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HARRIS SEEDS

1935

JOSEPH HARRIS COMPANY, INC.
MORETON FARM
COLDWATER, NEW YORK

Seeds and Plants

DELIVERED FREE

ALL Vegetable and Flower Seeds and Bulbs (except Peas, Beans and Sweet Corn where quoted "Not Paid") will be sent to places in the United States, transportation charges prepaid. We will ship by parcel post, express or freight at our option.

Peas, Beans and Sweet Corn, in quantities which are quoted "Not Paid" will be sent at the purchaser's expense, unless the seeds (not including Farm Seeds, Fertilizers, etc.) are included in an order which amounts to \$20.00 or more, in which case we will send them "transportation prepaid." **Seeds ordered sent by express are sent at the purchaser's expense.**

PLEASE NOTE: Quantities quoted "transportation not paid" will be sent by EXPRESS OR FREIGHT COLLECT unless enough money is sent to cover **postage** at the regular zone rate. The rate to places in New York State west of Utica and Binghamton is 1c per lb., east of Utica and west of Springfield, Mass., 2c per lb., east of Springfield 4c per lb., north of Baltimore 2c per lb., south of Baltimore 4c per lb. to points in Maryland, Virginia and North Carolina. The rates to other places can be obtained at any postoffice.

ABOUT ORDERING, SHIPPING, Etc.

Making Out the Order. An order blank attached to this catalogue on the last page will be found convenient to use. Please write your **name very distinctly** and give your full postoffice address and also **be sure to give your nearest railroad station or express office, if different from your postoffice.**

How to Send Money. Money is most conveniently and safely sent in the form of a postoffice money order, express order or check. We will accept personal checks for over \$1.00 without exchange. Small amounts may be sent in postage stamps. **It is not safe to send silver.**

Orders Promptly Filled. We usually fill orders received during the planting season the day after they are received. This applies to orders for seeds that can be sent at any time during the winter. If the order includes potatoes, plants, etc., which cannot be safely sent in cold weather, they are held until it is safe to ship.

Money Promptly Returned. If we are out of any seeds or plants wanted, we return the money sent for them

without delay, unless permission is given on the order to substitute some other kind.

C. O. D. 25% of the amount of the order must accompany all orders for goods to be shipped C. O. D.

FOR QUICK SERVICE: You can get seeds or plants one or three days sooner than by ordinary parcel post if they are sent "**Special Handling.**"

If an extra fee is paid on a package marked "Special Handling," it is put through the mail as fast as first class or letter mail. This saves considerable time over ordinary parcel post.

The **extra** postage required for **Special Handling** is as follows:

Up to 2 lbs.....	10c
Over 2 lbs., not over 10 lbs.....	15c
Over 10 lbs.....	20c

If you want your seeds or plants sent **Special Handling** please so mark your order and send the amount for extra postage.


CONDITIONS OF SALE

No **seeds** are sold by us that we do not **know** are of good vitality and will grow under normal conditions. They are all tested and the percent that germinates is marked on the package or label so you can tell just how many seeds out of one hundred will germinate.

Nevertheless if the seeds do not grow in your garden, and you believe it to be the fault of the seed and not the planting or soil and weather conditions, **notify us at once (it is important that we be notified immediately)** and we will promptly and cheerfully replace them or refund the money you paid for them.

We assume responsibility of the seeds, plants and bulbs we sell reaching the purchaser in good condition. However, in common with all responsible seedsmen, all our seeds, plants and bulbs are sold on the distinct understanding and with the agreement by the purchaser that we will not be responsible for any loss or damage that may accrue by reason of the failure of the seeds, plants or bulbs to grow or to be of the variety or quality offered. We will not accept or fill orders under any other conditions.

JOSEPH HARRIS CO., INC.



YOUR GARDEN

THERE is nothing more satisfying than to have a really good garden. Whether it be large or small, whether it be for pleasure or for profit, a garden of really fine vegetables and flowers is a continuous joy all summer long. On the other hand a poor garden is a constant source of irritation.

Much of the success of the garden depends on the care and forethought with which it is planned. Be ready to plant in the spring, so that you will not be compelled to buy your seeds at the last minute from the nearest source regardless of their quality.

We have written this catalogue with your garden in mind and trust that you, like Mr. Gallagher whose letter we quote below, will find it helpful. Mr. Gallagher writes:

"I want to congratulate the Joseph Harris Co. for having such an A No. 1 grade of seed to offer its customers. Last year I planted my first vegetable garden, and thanks to your wonderful seeds and good advice in your catalogue, my first garden was a big success in every way." John J. Gallagher, Syracuse, N. Y., Mar. 15, 1934.


We write our catalogues in the fall, after working all summer among our extensive trials and seed crops. In this way we learn from actual experience what the various vegetables and flowers will do.

We tell you this so that you may be assured that what you read in the Harris' catalogue is not guess work or just *selling talk*, but *facts* gathered from years of work here on Moreton Farm.

JOSEPH HARRIS CO., Inc.

J. S. Harris

January 1, 1935.



HARRIS
SEEDS
1935

WHAT TO RAISE IN A *Complete Garden*

BELOW we have made some suggestions as to what to raise in a complete vegetable garden, and about the quantities required for an ordinary family. The amounts and varieties should be varied to meet your own needs and tastes. As you study the catalogue, you can be sure that what we say about yield, quality and so forth is all based on our actual experience.

Asparagus. Set out 100 to 200 roots, 2 feet apart, rows 4 feet apart. Mary Washington is the best variety.

Beans. About 30 feet of row of wax or green pod varieties for early use. Pencil Pod or Sure Crop for Wax, Tendergreen, or Full Measure for Green Podded; $\frac{1}{2}$ lb. seed of each, 15 hills Scotia, for later use; 1 pkt. 150 feet of row, Bush Lima, using 1 lb. seed, or, if preferred, 25 hills Pole Limas, Ideal; $\frac{1}{2}$ lb. of seed required.

Beets. About 40 feet of row, 1 oz. of seed required, Crosby's Egyptian. Make a second sowing in July of Detroit Dark Red for late use and canning, or sow "Long Season" beet, which remains tender all through the season.

Broccoli. 25 plants, or 1 pkt. seed. Italian Green Sprouting. Plant the same time as Cauliflower.

Brussels Sprouts. 25 plants, or 1 pkt. seed. Long Island Improved.

Chinese Cabbage. Excellent for salad. 30 ft. Sow 1 pkt. of seed in July. Chihli is the best.

Cabbage. If early cabbage is desired, it is better to buy the plants. For late crop the seed is sown in May. We recommend Golden Acre for first early (forced plants); Savoy, Enkhuizen Glory or Sleaford Market for late fall and winter use; Large Late Copenhagen for kraut. 1 pkt. seed of each or 25 plants of early and 100 plants of late kinds. (We can furnish cabbage plants. See page 47).

Carrots. If used as a vegetable, 25 feet of row; if merely for flavoring, 10 feet of row, 1 pkt. seed; Red Cored Chantenay or Tendersweet. Make a sowing of Nantes about the first of August for late fall use.

Cauliflower. 50 plants Snowball or 1 pkt. of seed. 24 plants Italian Purple or sow 1 pkt. of seed.

Celery. 100 or 200 plants each of Golden Plume and Salt Lake; 1 pkt. seed of each kind. Better to buy plants than try to raise them. See page 47.

Cucumbers. 10 hills Harris' Perfection, Longfellow, or China; 1 pkt. seed. For pickles 5 hills (1 pkt.) Double Yield.

Egg Plant. 12 to 15 plants, or 1 pkt. seed; Black Beauty.

Kohl Rabi. Early White Vienna, 1 pkt.

Lettuce. White Boston, Crisp-as-Ice, New York No. 12 and Salamander are best heading varieties. Non-heading or loose-leaf varieties may be sown in the open ground at intervals during the spring and summer. Prizehead and Black Seeded Simpson are good loose-leaf varieties. Mignonette makes small firm heads. 1 pkt. seed of each variety.

Muskmelons. Those who have good soil and a sunny situation can raise fine muskmelons. Delicious, Sugar Rock or Bender's Surprise are the best. 15 hills will be enough. 1 pkt. seed.

Okra. 10 feet of row; 1 pkt. of seed.

Onions. Green onions for early spring use are raised by planting sets. Set out a quart of white sets about 2 inches apart in the row. Large onions can also be raised in this way. If dry onions are required for fall and winter use, they can be raised by setting out Ebenezer sets or by sowing the seed. Riverside Sweet Spanish makes a large mild onion and is easy to grow from seed or plants (see page 34). Sow 1 oz. seed in the spring, or set out 2 qts. of Ebenezer onion sets.

Parsley. 5 feet of row, 1 packet of seed.

Peas. If an abundance of peas is desired, so as to have them practically every day during the pea season, it will require the following; 1 lb. Gradus or Thos. Laxton, 1 lb. Laxton's Progress, 1 lb. Dwarf Alderman, Midseason Giant or Advancer, 1 lb. Alderman, 1 lb. Onward. Sow 3 or 4 weeks later 1 lb. Onward.

Pepper. 1 doz. plants of Harris' Earliest or Harris' Early Giant or "King of the North." If "hot" peppers are required, plant Hot Portugal.

Potatoes. For early, 300 to 500 feet of row; Irish Cobbler or White Gold. 1 pk. to $\frac{1}{2}$ bu. seed. For late, Golden Rural, or Green Mountain.

Radish. Early Scarlet Globe, Firecracker and Icicle are the best. 1 oz. each. It is well to sow some radish seed in August for fall use.

Rhubarb. 1 doz. roots set 3 feet apart.

Salsify. 50 feet of row, 1 oz. of seed.

Spinach. 100 feet of row will produce a good lot of spinach if it is on rich ground. 1 pkt. Nobel Giant Leaf or Viking, 1 pkt. King of Denmark or Long Standing Bloomsdale for spring sowing, and 1 oz. Long Standing Bloomsdale for wintering over. Sown September 1st, spinach will be ready for use in the late fall and will last over with slight protection and be available for use as soon as the snow goes off in the spring.

Squash. For summer use 8 or 10 hills Giant Summer Straightneck and Mammoth White Bush Scallop or Italian Vegetable Marrow. For fall and winter, Delicious and Quality squash are excellent. 1 pkt. each.

Swiss Chard. For greens, 20 feet of row; 1 pkt. seed. Fordhook Giant.

Sweet Corn. About 50 hills each. Canada Gold or Harris' Extra Early Bantam, Buttercup or Golden Bantam, Mimms' Hybrid or Bantam Evergreen, Golden Country Gentleman or Long Island Beauty. If you want to prolong the season still more, plant Golden Bantam or Buttercup 6 weeks later than the first sowing. $\frac{1}{2}$ lb. of seed of each kind.

Tomatoes. 25 plants of an early variety, such as Bonny Best, 50 plants of a later kind, such as Stone, Success or Pritchard's Scarlet Topper.

Turnips. Purple Top White Globe and Yellow Stone are excellent kinds. Sow in August. 1 pkt. seed of each kind. For winter use sow Macomber in late June or first of July.

Watermelons. We do not advise amateur gardeners to raise watermelons in the Northern States unless they have light soil and plenty of room. Winter Queen, Stone Mountain and the new Wonder Melon are good for the North and Kleckley Sweets for further South.

Witloof Chicory or "French Endive." Sow 50 to 100 feet of row; 1 oz. of seed. Roots should be dug and forced during the winter.

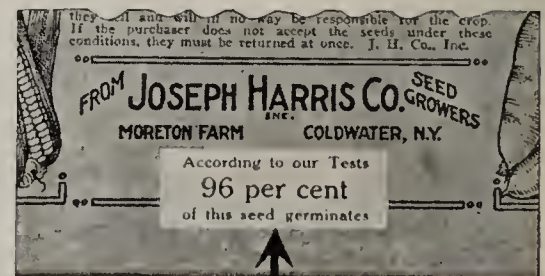
Herbs for Flavoring. Every garden should have some Dill, Sage, Thyme, Summer Savory and Sweet Marjoram.

Note: There are many less common vegetables which you may find you want in your garden, such as Leek, Fennel, Endive, Celeriac, Cress, Kale, Mustard for salad, etc. You will find these all described in this catalogue.

"THE GERMINATION IS MARKED ON EVERY PACKAGE OF HARRIS' SEEDS"

EVERY package of Harris' Seeds is marked with the percent which the seed germinated in test.

This is a service which we have given our customers for the past 25 years and until recently we were the only seedsmen who so marked their seeds. Now it is required by New York State law on all vegetable and field seed offered for sale in the State. We also put the test on all flower seeds, which is not required by law.



A SIMILAR LABEL
APPEARS ON EVERY PACKAGE
Of course the figures vary.

Harris' Lawn Grass Seed

A beautiful lawn, it is not only a most satisfactory thing in itself, but a necessity if you would have your house and garden look its best. It sets off your flowers and enhances the beauty of your garden as nothing else will. It is not difficult to have a beautiful lawn but it does require a little thought and care. One of the most important things is to use *good seed*. Harris' Lawn Grass Mixtures are carefully

blended of the finest quality grass seeds—each mixture being made up of those grasses *best suited for the purpose* for which the mixture is intended.

In spite of the general shortage of certain grass seeds we will continue to sell only the highest quality grass seed that it is possible to obtain.



Harris' Superfine Lawn Grass Mixture

We can confidently state that no better grass seed can be purchased.

Harris' Superfine Lawn Grass Mixture is composed of the pure seeds of those fine leaved and deep rooted grasses which we have found by long experience to be the most desirable and best suited for lawns. They are the finest seed of these varieties which can be obtained and are all tested for purity and germination before being mixed together. None are used which do not come up to the highest standard of excellence.

These grasses will form a thick fine sod that will stand drought well and maintain a deep, soft, green turf for many years.

Harris' Superfine Lawn Grass Mixture.

1 Lb.....	\$.55	25 Lbs.....	\$10.50
5 Lbs.....	2.50	50 Lbs.....	19.00
10 Lbs.....	4.70	100 Lbs.....	37.00

Delivered transportation paid.

Home Greens Mixture

A Bent Grass Mixture—Have a Putting Green on Your Own Lawn

With this mixture and a little extra care in watering, cutting and feeding, you can have a *putting green on your own lawn*, equal in fineness of texture and smoothness to the best golf greens.

This is the mixture for the person who wants a very fine leaved velvety lawn and is willing to take the time and trouble to get it. Our **Home Greens Mixture** is comprised entirely of seed of the *Agrostis* species; that is, the best Bent grass varieties together with the finest reelected Red Top. These varieties require more plant food than ordinary grass to do their best and should therefore be sowed on fairly rich soil or ground enriched by the regular application of a good fertilizer such as Vigoro. Keep the grass cut short and roll all through the season. Fertilize lightly (2 lb. per 100 sq. ft.) two or three times during the season and water copiously. This seed should be sown at the rate of about 1 lb. to 200 sq. ft.

Home Greens Mixture. 1 Lb. \$1.00; 5 Lbs. \$4.50; 10 Lbs. \$8.50.

Special Formula Mixtures

We are in a position to supply special grass seed mixtures, built to your own formula with the best seed obtainable. Send us *your specifications* and we will be glad to quote you promptly.

You want your lawn to last for a number of years—sow only the *best* seed. If you want *really good* seed we have it, but if you want ordinary "Lawn Grass" seed you can get it at the corner grocery. Our seed is so pure, clean and free from chaff that a bushel weighs 30 lbs. instead of 20 lbs. which is the usual weight of lawn grass seed.

The best results are obtained by sowing the seed quite thick—1 lb. or quart to 200 to 300 square feet, but sowing one pound on 400 to 500 square feet will make an excellent lawn although not quite as quickly.

Note—Harris' Superfine Lawn Grass Mixture contains White Clover which we consider highly desirable in a lawn, as the roots penetrate deep into the soil to get water to keep the lawn green during very hot weather. *We can furnish the seed without White Clover, if desired, at the same price. Ask for Harris' Superfine Lawn Grass Seed without clover.*

Terrace Mixture

This mixture for terraces and slopes is composed of fine leaved grasses which have strong tenacious spreading root systems that will hold on slopes and terraces without washing out. It will also do well on shallow soil. This mixture will produce fine velvety turf that remains green throughout the season.

In preparing the ground it is well to mix humus and fertilizer with the soil before sowing the seed. Peat Moss and Vigoro described on the next page are excellent for this purpose. Sow the seed at the rate of 1 lb. to 150 to 200 sq. ft. of surface.

Terrace Mixture. 1 Lb. 80c; 5 Lbs. \$3.25; 10 Lbs. \$6.50.

Lake Shore Mixture

This mixture is primarily intended for sowing on the light sandy soils that one usually finds at our lake shores, and is composed of sturdy deep rooted and quick growing grasses that can be sown early in the spring and make a good green turf that will last thruout the summer season and longer.

For best results sandy soil should also be built up with humus and fertilizer or if possible a good top dressing of rich soil worked into the top three or four inches.

Sow the seed at the rate of 1 lb. to 200 sq. ft. of surface.

Lake Shore Mixture. 1 Lb. 85c; 5 Lbs. \$3.75; 10 Lbs. \$7.00.

LAWN GRASS SEED—Continued on next page

VEGETABLES OF SPECIAL MERIT



Shady Spots Require Special Seed

Grass Seed for Shady Lawns

Best for Seeding Under Trees

This mixture is composed of those kinds of grasses that grow best in shady places. These grasses will grow and make a good sod under trees and in the shade of buildings where the common kinds of lawn grass would not do well.

This seed should be sown in the early spring or fall. Stir the ground thoroughly and rake smooth. Sow the seed at the rate of 1 lb. to 250-300 square feet for new seeding or one half that amount to renew old lawns.

A dressing of 4 lbs. of Vigoro to 100 sq. ft. raked in before seeding will be very beneficial.

Lawn Grass for Shady Spots. 1 Lb. 65c; 5 Lbs. \$3.00; 10 Lbs. \$5.30; any greater quantity, 50c per Lb. transportation paid.

Lawn Grass for Annual Seeding

There are often places under large deciduous trees and shrubs which the sun cannot reach at any time during the day when the leaves are out. No grass of any kind will grow under such conditions for any length of time. The best thing for such places is to sow some quick growing grasses, either in the autumn when the leaves fall, or in the early spring before the leaves come out. The grass will then cover the ground and remain green late in the summer. The ground has to be reseeded each year. We can furnish a mixture of grasses which are the most suitable for this purpose. Please order by name as follows:

Lawn Grass for Annual Seeding. 1 Lb. (enough for 200 sq. ft.), 35c; 5 Lbs. \$1.60; 10 Lbs. \$3.00 transportation paid.

SEPARATE VARIETIES OF GRASSES MOST SUITABLE FOR LAWNS

The seed we offer in this list is of the highest quality only. We do not handle inferior quality grass seeds. Samples will be gladly sent on request.

SEASIDE CREEPING BENT. (*Agr. Maritima*.) **Best for Putting Greens.** Recognized to be the best grass seed for putting greens. This is the true creeping type and forms a very dense sod of beautiful dark green color, with narrow leaves. Will stand very close cutting and resist hard wear. We offer the true *Seaside Creeping Bent*. Sow 1 lb. to 200 sq. ft. **Lb. \$1.50; 10 Lbs. \$13.50 transportation paid.**

RHODE ISLAND BENT. (*Agrostis Capillaris*.) **Also known as Colonial Bent and Prince Edward Island Bent.** A very excellent grass where a fine close cut lawn is desired and is probably the most common of the bent grasses. Used to a large extent in fine lawn and greens mixtures. It will form an excellent sod and stand quite close mowing. It does well in rather poor and acid soil and being of a semi-creeping habit will recover the ground after injury. Sow 1 lb. to 200 sq. ft. **Lb. \$1.40; 10 Lbs. \$12.50 transportation paid.**

KENTUCKY BLUE GRASS. (*Poa Pratensis*.) **Fine for Lawns.** One of the most popular grasses for lawns. Does well on high dry land and also moist places. It is very aggressive and spreads rapidly by means of underground stems and makes a fine texture sod when cut at lawn length. It starts to grow early in the spring and maintains its green color until late in the fall. Kentucky Blue Grass is the "backbone" of most fine lawn mixtures. The standard weight per bushel of seed is 14 lbs. but the re-cleaned seed we sell weighs over 21 lbs. per measured bushel and is of the highest quality.

Lb. 45c; 10 Lbs. \$4.00 transportation paid. Not paid: 100 lbs. \$32.00.

FANCY RED TOP. (*Agr. alba*.) **Use in Every Lawn Grass Mixture.** A remarkably rapid growing and aggressive lawn grass. It does well on a large variety of soils and will withstand both drought conditions and wet ground. The grass thrives under moderate close cutting. This is an excellent kind of mix with Kentucky Blue grass for fine lawns and fairways.

Lb. 40c; 10 Lbs. \$3.20 transportation paid. Not paid: 100 Lbs. \$24.00.

THE ROYAL MISTIFIER is the best little lawn sprinkler we have ever seen. **\$1.00 transportation paid.** See back of catalogue.

VIGORO—Plant Food for Lawns

Every one knows that it is necessary to feed lawns to keep them green and velvety. Vigoro is a scientifically balanced plant food that we have found most excellent for this purpose. It contains all the necessary elements for strong plant growth. It is odorless, easy to apply and economical.



Prices:

12 oz. pkg.	Transportation paid {	\$.15
5 lb. pkg.		
10 lb. pkg.		
25 lb. bag.	Purchaser pays {	1.50
50 lb. bag.		
100 lb. bag.		
	transportation {	2.50
		4.00

ROUGH STALKED MEADOW GRASS. (*Poa trivialis*.) **For Shady Spots.** One of the few grasses that does well in shady spots and is resistant to drought. It forms a close compact sod, which greatly resembles Kentucky Blue Grass. This grass should be in all lawn mixtures for shady places.

Lb. 50c; 10 Lbs. \$4.50 transportation paid.

CHEWINGS NEW ZEALAND FESCUE. (*F. rubra fallax*.) **For places that get hard wear.** Forms a fine leaved matlike sod which is resistant to hard wear. It does well on most all kinds of soil and in shady spots. Used extensively in putting green mixtures. We offer finest New Zealand seed.

Lb. 75c; 10 Lbs. \$6.80 transportation paid. Not paid: 25 Lbs. or more at 60c per Lb.

PERENNIAL RYE GRASS. (*Lolium perenne*.) **For Quick Covering.** This grass will make a quick covering of bright green grass on new lawns and is valuable for this reason. It makes a good growth in a few weeks but will not make a permanent sod. For new seeding a mixture of 10% Rye grass may be safely used without smothering permanent kinds.

Lb. 35c; 10 Lbs. \$2.70 transportation paid. Not paid: 25 Lbs. or more at 18c per Lb.

WHITE CLOVER FOR LAWNS

WHITE CLOVER. Very valuable for use on lawns. The roots extend deep into the ground and consequently this clover stands drought well, remaining green when other grasses dry up. This helps to keep the lawn green all summer, which is particularly important on dry sandy soil.

Lb. 60c; 5 Lbs. or more 55c per Lb. transportation paid.

Building and Care of Lawns

We have published a pamphlet giving full directions for building and care of lawns.

We will send you a copy free on request. Ask for it.

PEAT MOSS

To Add Humus to Your Lawn

Peat Moss is one of the best materials we know of to add necessary humus to your lawn. It is clean, odorless and has great water absorbing and retaining power. It is absolutely free from weeds and for this reason is much preferable to manure. Peat Moss makes heavy land more friable and sandy soil hold moisture better. Dig it in the top 4 in. for new lawns. On established lawns—a dressing applied in the late fall and again in the spring is very beneficial.

Price: Single large bale \$2.75; 3 bales or more \$2.60 per bale. Purchaser pays transportation.

Single bale contains enough loose material tightly compressed to cover 300 sq. ft. one inch deep.

VEGETABLES OF SPECIAL MERIT



Canada Gold Sweet Corn

Harris' Outstanding Varieties—New and Old

The carefully selected list of vegetables which we offer on the following few pages are among the best in their respective classes. These are carefully bred strains which we have selected for their outstanding merit, and many of them are Harris' introductions which we have bred and grown here on our own farm.

Canada Gold Sweet Corn New—Large Ears—Extra Early

This new corn is the most outstanding variety which has been introduced in recent years.

We do not exaggerate when we say that you can get large handsome ears of corn as early as most of the small extra early kinds. This is actually true. Canada Gold has ears eight to nine inches long, with 8 to 12 rows of bright yellow kernels of excellent flavor, and these large ears are ready as early as the first early kinds such as Extra Early Bantam and Golden Early Market!

The plant of Canada Gold is unusually vigorous and robust for an extra early corn. It grows taller than any other extra early kind we know; bears the ears well upon the stalk and is very prolific, many stalks producing two large ears.

We call this new corn "Canada Gold" because we obtained it originally from Ontario, Canada where it was bred and selected for a number of years. We have grown it here on Moreton Farm for the last three years, constantly selecting for size and earliness. This breeding here in the North where the growing season is so short, has played a large part in making this new variety so early.

Whether you have a home garden or grow for market we urge you to try Canada Gold this year.

Pkt. 10c; 1/2 Lb. 30c; 1 Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$2.60 transportation paid.

"I have bought seed from the Harris' Company since 1897. I have tried other seed houses and found that it doesn't pay to experiment. Good seeds are the cheapest at any price." R. B. Uzzett, St. Charles, Mo. Mar. 21, 1934.

"We have got a great deal of satisfaction out of using your seeds for a number of years, because we always obtain the best results. In these 20 years or more we have told many of our friends about your high class seeds. They, like ourselves, have always been pleased." R. M. Hasbrouck, New Paltz, N. Y. Feb. 22, 1934.

Harris' Northern Grown Sweet Corn

Despite the dry summer, our crops of sweet corn on our own and nearby farms has turned out very well. The seed is well matured, bright and of good germination. See pages 9, 26 and 27 for varieties and prices.

Pritchard's Scarlet Topper Tomato Also Called "Pritchard"

This new tomato has proved itself to be a grand early main crop variety. It combines in one kind vigor of vine, high yield, good size, beautiful color, firm meaty fruit and excellent quality. The fruits of Pritchard's Scarlet Topper are medium to large in size, round, thick of flesh, firm and with but small seed cavities. The color is a brilliant red thruout and they color perfectly right up to the top without any hard green spots. In our seed crop the fruit showed less cracking than any variety we have ever grown.

The quality is very fine, being mild and free from acidity. This variety matures only a few days later than the early kinds such as Bonny Best and John Baer.

The plants are strong, of sturdy growth and produce a large yield of fine fruit. Those who saw our crop this year were impressed with the immense number of fine fruits on the vines.

Home gardeners should not be without this valuable kind in their garden. Market gardeners and growers for roadside stands where quality counts will find this a profitable variety to raise.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

Harris' Tomato Plants

We can supply sturdy, well hardened plants of Pritchard's Scarlet Topper, and other leading varieties of tomatoes. See page 47.



Pritchard's Scarlet Topper Tomatoes

VEGETABLES OF SPECIAL MERIT



Perfection Drumhead Savoy

Harris' Ballhead

Golden Acre

Harris' Superior Cabbage Seed

We spend much time and effort in order to be able to offer to our customers the best cabbage seed that can be grown. Often the difference between profit and loss on a cabbage crop depends on whether you used a true high producing stock or just common stuff. In the home garden where the space is limited you want to be sure that every plant will produce a good head. The seed which we offer is not only of the best varieties but also the best strains in their respective classes. *You can buy Harris' cabbage seed with confidence that it will do what we say it will.* See pg. 20 for additional varieties.

Perfection Drumhead Savoy

Savoy cabbage should have a place in every home garden, it is of so much finer quality than ordinary cabbage and most attractive in appearance. The heads are firm, bright green all thru while the leaves are dark green and very much blistered. If you have not eaten Savoy cabbage you do not know what real high quality in cabbage is.

Growers for market and roadside stands can depend on Harris' Perfection Drumhead for a sure heading strain of the right type.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.00.

Golden Acre—The Earliest Cabbage True Originator's Strain

This is without doubt the earliest cabbage grown and it matures a week before Early Jersey Wakefield. The heads are round as a ball, medium in size (4-5 lbs.) and very firm. The plants are compact so that they can be set close together. Practically every plant will make a perfect head and all the heads mature within a short space of time.

This variety has become the most popular and profitable market variety for early crops. This strain is the true originator's stock and is superior to most seed that is offered at twice the price.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.15; Lb. \$3.75.

Golden Acre—Special

This extra selected stock of the original strain of Golden Acre described above is probably the most perfect strain of early cabbage in existence.

Pkt. 15c; Oz. 65c; 1/4 Lb. \$2.00; Lb. \$7.00.

Harris' Stocks of Danish Cabbage

The different varieties of Danish Cabbage which we offer here are the most popular with growers for winter storage. We firmly believe that there is no better cabbage seed offered this year.

Harris' Ballhead

This superior strain of Ballhead has been bred on our own farm for several years and is the most uniform and high yielding strain of Danish cabbage we know. Crop very short.

Pkt. 15c; Oz. 65c; 1/4 Lb. \$2.00.

Danish Ballhead Short Stem—Special Strain

This is the heaviest yielding strain. The heads are large, round slightly flattened and very solid and firm. They are a good deep green color and keep well in storage.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Danish Ballhead Intermediate—Best Keeper

This strain produces heads which are deeper and not quite so large as the short stem. They are very solid, deep green and keep exceptionally well in storage.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

See page 21 for other varieties of Danish Cabbage.

Red Cored Chantenay Carrot "Coreless"

We have a very true stock of this popular variety, running over 95% true coreless and of uniform type. This carrot has become very popular with market gardeners, and with home gardeners and growers for roadside markets, who cater to a "quality trade."

The advantages of the carrot will be readily appreciated. Instead of the light colored core which has always been characteristic of the Chantenay, Danvers and similar carrots, this new strain has the deep orange-red color right through to the center as shown in the colored photo opposite. The carrots are of the same size and shape as Chantenay and will yield just as much.

We strongly advise the use of this variety both in the home and commercial garden.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.



Red Cored Chantenay Carrots

VEGETABLES OF SPECIAL MERIT

Harris' NEW PEPPER! "King of the North"

**Enormous Fruit—Abundant Yield—
Early Ripening**

This new pepper which we introduced last year has met with most enthusiastic approval of those who tried it.

Hitherto it has been almost impossible to get large peppers of this type to produce and bear good crops in the North, but King of the North is so early and heavy bearing that it ripens most of its fruit even in our climate and it will also produce a whole lot of large green peppers early in the season.

The photo of a bushel basket of fruit here shows well the size and shape. Note that it takes only sixteen peppers to cover the top of this standard bushel basket. The flesh is thick, mild and sweet. The color is dark green turning to a deep rich red when ripe.

The plants are medium size, branching in growth and literally covered with large fruit, which is borne from the bottom right up to the top of the plant.

Altogether we think this is the finest new large pepper we have seen since we introduced Early Giant a number of years ago, and we strongly recommend that all who grow peppers try some "King of the North" this year.

Pkt. 15c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$3.15; Lb. \$11.00.

"I wish to thank you for the high quality of your seed, especially the King of the North. I have never seen a better crop in my life."

Geo. Head, Ridgeville, Ont., Canada. Oct. 16, 1934



Large Late Copenhagen Cabbage



Harris' "King of the North" Peppers

Large Late Copenhagen The Finest Kraut Cabbage

This new strain of Copenhagen Market cabbage which was originated by one of the leading cabbage seed growers in Denmark has proved itself an extremely fine variety to grow both for market and kraut.

This is a remarkable variety in that the heads grow round and hard almost as early as regular Copenhagen Market and then continue to grow without splitting or getting soft, producing fine large solid heads ten to twelve inches in diameter that can be cut in the fall for kraut. When fully grown they will stand a long time without splitting and the strain is so uniform that every plant produces a big hard solid head of superior quality.

If you are looking for heavy tonnage combined with fine hard heads grow some *Large Late Copenhagen*.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.50.

"Your Long Season Beets are certainly wonderful—so sweet and tender. Canned they are delicious."

Mrs. W. F. Leibengurth, Mill River, Mass. June 7, 1934

"I had a number of beets (Long Season) which weighed 4-5 lbs. each and when cooked were tender and sweet."

H. G. Briggs, M.D., Kingston, Mass. April 13, 1934

Harris' Long Season Beet—Tender and Delicious the Whole Season Long Sometimes called "Winter Keeper" or "New Century"

If you want a beet that will remain tender and sweet all summer long and well into the winter, try the "Long Season." We have sold this beet for many years and our customers consider it to be the best quality table beet they have ever eaten. It makes no difference whether the beets are young or old, small or large, they are *always* tender, even when grown during the hot dry summer such as we have just had.

This beet grows slowly and should not be depended upon for early use, but when the early beets get tough and poor the Long Season will be found to be of the finest quality and just as tender as the young early beets, even though very large. They retain their fine quality when stored in a cold place for winter use.

This is not a variety that is suitable for general market, as it is not a handsome beet to look at, but for home gardens and the *Roadside Stand where quality counts for more than appearance, LONG SEASON* will be found a valuable variety.

The color is very deep red without light colored rings.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.



Long Season Beets

VEGETABLES OF SPECIAL MERIT



Harris' Special Detroit Dark Red Beets

Harris' Model **The Whitest and Smoothest Parsnip**

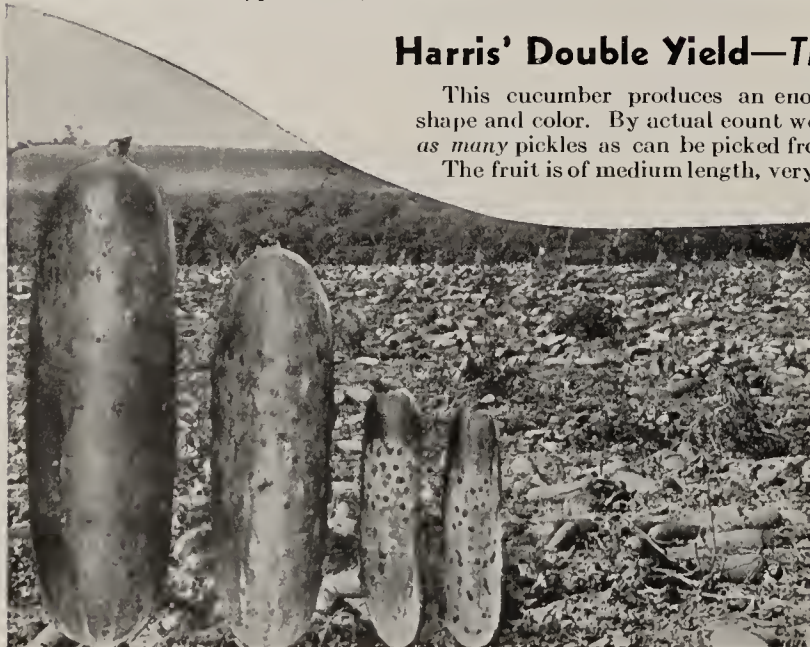
See photograph on page 35

There is a vast difference in the quality of this humble vegetable which is not appreciated by most home gardeners. By careful selection over a period of many years we have improved the old Hollow Crown parsnip until we have obtained a very fine strain which we call "Harris' Model."

The parsnips grow to a good length, but not too long. The roots are smooth, snow white and have practically no side roots or prongs. Their whiteness is quite remarkable and gives the roots a very attractive appearance. *This is by far the best strain of parsnip we have seen.*

When grown for market "Harris' Model" always brings the highest prices. This is largely due to the fact that our seed of this variety is all grown from transplanted roots and only the best shaped roots are used. Practically all the parsnip seed grown in this country or Europe is raised from roots left in the ground where they grew from seed so that no selection is possible. It costs much more to raise seed from transplanted roots the way we do but such seed is worth very much more.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.



Harris' Double Yield Pickles

Harris' Double Yield—The Most Prolific Pickle

This cucumber produces an enormous quantity of pickles of the most desirable shape and color. By actual count we find that the Double Yield produces over *twice as many* pickles as can be picked from an equal number of vines of any other variety.

The fruit is of medium length, very straight with blunt ends and of deep green color.

Those who want to raise either small pickles or "dills" for home use or market will find Harris' Double Yield a most excellent variety. It will produce a much larger number of pickles and of better shape than any other kind we know.

Double Yield is also the earliest cucumber with which we are acquainted. On this account and because of its uniform fine shape many gardeners find it profitable to plant for large cucumbers before other kinds have commenced to bear. After a picking or two of cucumbers, the vines will continue to bear and produce many pickles of the finest type.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

"Please send me 1 oz. Harris' Double Yield pickle. They are the heaviest bearing cucumbers I have ever raised."

Frank McDonald, Dexter, Me.

Detroit Dark Red Beet—Harris' Special Strain

The exceptionally fine quality of this beet has made it one of the most popular kinds both for the home and market garden. For fall use in the home garden it has few equals. Seed sown in July will produce beautiful tender dark red beets, to use in the fall and to store for winter.

The beets are perfectly round or globe shaped, with slender tap roots. The color is deep red with but faintly defined rings which disappear entirely when the beet is cooked leaving a deep rich dark red color which is most attractive.

The Harris' Special Strain has been grown and selected by us for many years and produces beets that are much more uniform in shape and of deeper red color than the strains usually sold. We can confidently state that there is no better strain of Detroit Dark Red beet to be obtained at any price.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.45.

"Your Detroit Dark Red Beets I got from you were the most delicious and the neighbors said they were the sweetest they had ever had."

Herbert L. Woodward, Attleboro, Mass. Mar. 5, 1934

Crosby's Egyptian Beet—Harris' Special Strain

The Best Early Garden Beet

We have been raising seed of this beet for over 30 years and by careful selection have bred up a strain that is considered to be *unequaled in uniformity of color and shape.*

There is no better garden beet than a really good strain of Crosby's Egyptian. The beets are of uniformly *deep crimson* color, nearly round but slightly flattened, very smooth and with small tops and very slender tap roots. They mature quickly, being as early as any variety grown.

There are many different strains of Crosby's Egyptian, some are light red, while others are dark. The Harris' strain is of the *dark red* type which is considered the most desirable color. This beet is very similar to "Early Wonder," but more even in shape and matures just as early.

Market gardeners find this the best beet for early bunching. The beets grow quickly and being very smooth and uniform in shape and color command highest prices on the markets. For fine early beets in the home garden this strain is unequaled.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.45.

Harris' Perfection

The Finest Large Cucumber

To those who want a long deep green cucumber, we cannot recommend this variety too highly, as we regard Harris' Perfection as the best cucumber in this class both for home use and market. The fruit is dark green with fine white rays at the blossom end, giving it a very attractive appearance. It is crisp, solid and of the finest quality. This cucumber retains its color for a long time after being picked.

We have grown this variety for years and by careful selection have obtained a strain that is more uniform than any similar variety we know of. The fruit is large and will average over 12 inches in length when mature.

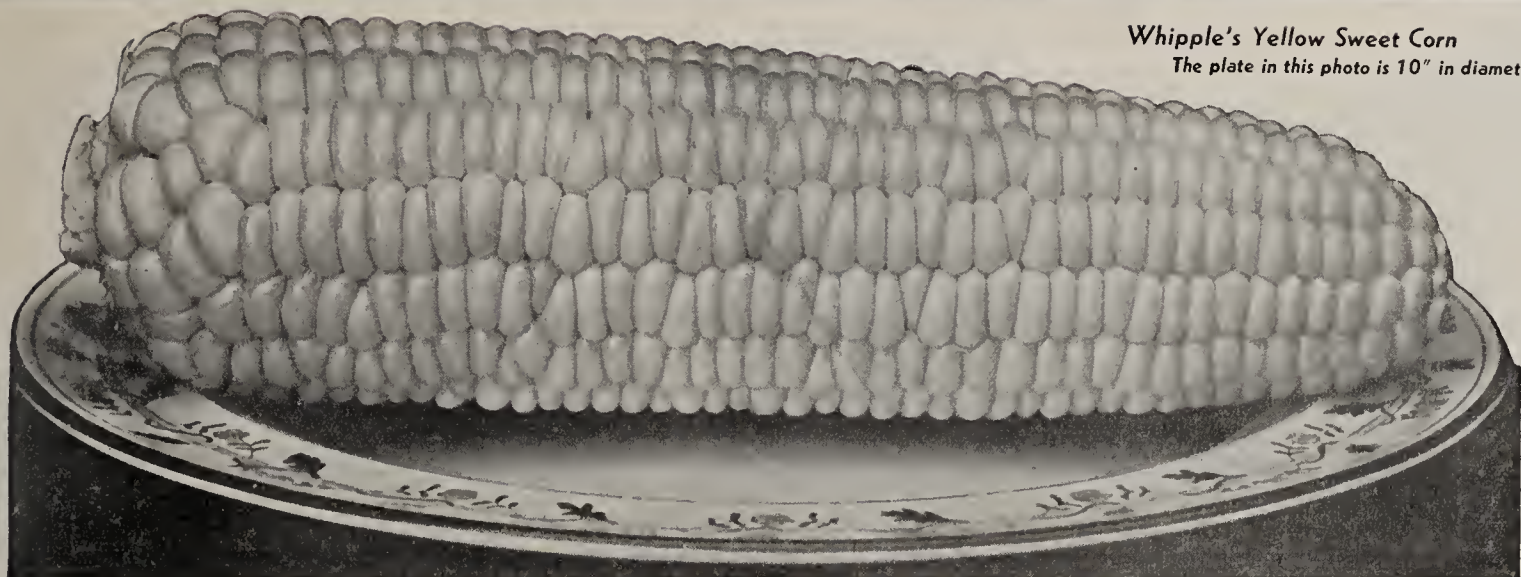
The attractive appearance, deep green color and uniformity of size make these cucumbers sell for a premium on the market and roadside stand.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.



Harris' Perfection Cucumbers

VEGETABLES OF SPECIAL MERIT



Whipple's Yellow Sweet Corn
The plate in this photo is 10" in diameter.

Whipple's Yellow Sweet Corn—The Largest Early Yellow Variety

Since we introduced this corn in 1920 it has become one of the most popular varieties grown and deservedly so. During the past fourteen years we have seen our sales of this variety grow from a few hundred pounds to *many tons* of seed annually.

The ears are twice as large as Golden Bantam and mature *two to three days earlier*. The ears are 8 to 9 in. long and have 14 to 18 rows of deep yellow kernels of very fine quality. Many of our customers are surprised that such a large ear can be so sweet and tender.

The stalks grow quite tall and often produce two large ears of nearly equal size.

Growers have found this to be one of the most profitable sweet corns to raise for market. The big handsome ears always command the highest prices. It matures so early that it can be put on the market a day or two before Golden Bantam.

We take great pains in selecting our stock of this corn and have spent much effort in improving it both in size and earliness since we first introduced it. The great popularity of this corn has brought many inferior stocks on the market. All the seed we offer is Northern Grown on our own farm and on neighboring farms under our most careful supervision. Buy your seed of Whipple's Yellow direct from the introducer and know that you are getting the true strain.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid.
By freight: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

Harris' Extra Early Bantam The Most Prolific Very Early Yellow Sweet Corn

Since we introduced this corn in 1926 it has steadily become increasingly popular among home and market growers. Everyone wants Golden Bantam corn as early as possible. There are very few kinds, either early or late, quite equal to it in quality. By using Harris' Extra Early Bantam you can get corn *ten days earlier* than with the old strain of Bantam.

The ears are just the same as the true Golden Bantam; 8-rowed, of medium length, deep yellow color and of superior flavor. It is the only very early corn of the true Bantam type.

The seed we offer is a very carefully bred strain of our own growing which is uniformly early and nearly all eight rowed.

Market growers find Harris' Extra Early Bantam a very profitable corn to grow. The fine quality and attractive appearance of such an early corn make it a ready seller. The high yield per acre of fine ears which this corn produces makes it a most profitable kind.

We consider this one of the finest varieties for the home garden also. This fine quality corn maturing as it does so early in the season is a real treat.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

Buttercup Sweet Corn Sweeter and Larger than Golden Bantam—See photo on page 27

This is one of the finest varieties of sweet corn which we know and is the sweetest corn we have ever eaten. The kernels are large, of a rich "June butter" yellow and are deliciously succulent and tender.

Buttercup is a medium early variety, maturing at about the same time as Golden Bantam. However the ears are *much larger* than that variety, being fully eight to ten inches long with 8 to 10 straight rows of large kernels.

This corn is a high yielder of good ears and has proven itself to be a very profitable variety to grow for market and roadside stands. It has long been a favorite with home gardeners who appreciate high quality in sweet corn.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

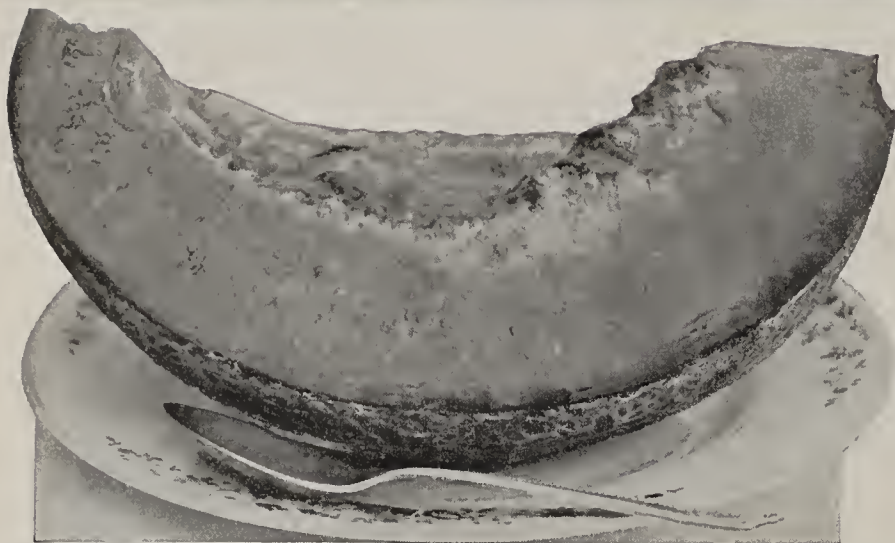
Harris' Northern Grown Sweet Corn

In this year of extreme shortage of good sweet corn there will no doubt be a great amount of seed of poor germination and of inferior strains offered for sale. You can depend on getting the seed of the same strong vitality and the same high grade stocks from us which we have supplied in the past. We will not sell poor quality seed corn under any circumstances.



**Harris' Extra
Early Bantam**

VEGETABLES OF SPECIAL MERIT



Golden Combination Muskmelon

A New Melon—Golden Combination Unsurpassed in Sweetness and Flavor

Those who have tried this new melon have been greatly impressed by the deliciously sweet "musky" flavor. We have never tasted this particular flavor in any other kind.

When well grown the fruit is large, somewhat oval in shape, and with exceptionally thick deep orange flesh of fine texture. The skin is very heavily netted and of a pale green color which turns to light yellow as the melons ripen. This is the heaviest melon for its size of any we have ever seen. It ripens about the same time as Bender's Surprise.

This melon has great possibilities for selling in market and at roadside stands, and is one of the best we know for the home gardens.

Try some Golden Combination this year. We are sure you will like it.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60; Lb. \$5.50.

"I tried your Golden Combination last year and predict a great future for it." Bixby Bros., Sunderland, Mass. February 14, 1934.

Bender's Surprise Melon—Harris' Special Strain

A Grand Muskmelon for Home and Market—See illustration on page 31

The Bender melon has without doubt become the most popular of the larger melons because of its unquestioned superiority in size, appearance, flavor and keeping qualities.

The melons are large, many weighing 10 lbs. or more. We have had melons weigh 16 pounds and our customers have reported even heavier ones.

The flesh is very thick, deep orange in color, of fine flavor and deliciously sweet. The skin is light green, turning to a deep golden tint when ripe and is very heavily netted. The netting is so heavy and the flesh so firm and thick that these melons will remain firm and actually improve in quality for five or six days after picking.

In season the Bender is medium early and in a favorable year, if the seed is planted in the open ground in the middle of May, they will ripen the last of August.

Harris' Special Strain of the Bender melon has been bred on our own farm for nearly fifteen years with special attention being paid to *quality*—that is, sweetness and high flavor. The Harris' strain is much superior to the usual stocks of this variety sold.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

Sugar Rock or Honey Rock Muskmelon

A Melon of Highest Quality

This is one of the most delicious melons we have ever eaten and is of extremely uniform high quality—every melon being of high flavor and very sweet. It is fast becoming one of the most popular kinds grown.

The melons are of medium size, as round as a ball and covered with heavy coarse netting. The flesh is of deep orange color, firm and of good thickness. The melon is light green turning when ripe to a light golden yellow. They ripen early and are very prolific.

This is not only an excellent melon for the home garden but will be found a very profitable kind for market and shipping where a medium size melon is desired. Its handsome appearance and high quality commands good prices in markets and the roadside stand.

The seed we offer is Northern grown from carefully selected stock and is superior in every way.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

China Cucumber—Grow this for FINE QUALITY

This remarkable cucumber from China is of *finer quality* than any other cucumber we know. The fruit is very long, often reaching 20 inches in length and only 2 inches through. The skin is bright green and nearly smooth, the spines being few and small. The flesh is white, firm, remarkably crisp, and of the very best quality for slicing. The vines are vigorous and healthy.

If you want really good cucumbers that are solid and crisp raise some China. There is nothing equal to them for quality except possibly some of the hothouse varieties.

We consider this one of the very best cucumbers for the home garden. On account of its unusual appearance it is not desirable for market, but many of our customers find it sells remarkably well at the roadside stand. Once your customers have tried it, they are sure to come back for more.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

"Tendergreen"—A Delicious Bean

If you want really delicious, tender, fine flavored, early snap beans be sure to plant some of the Tendergreen. There is no bean of its class that we have grown that is of quite as fine quality. Many of our customers consider it the best quality bush bean they have ever grown and will have nothing else.

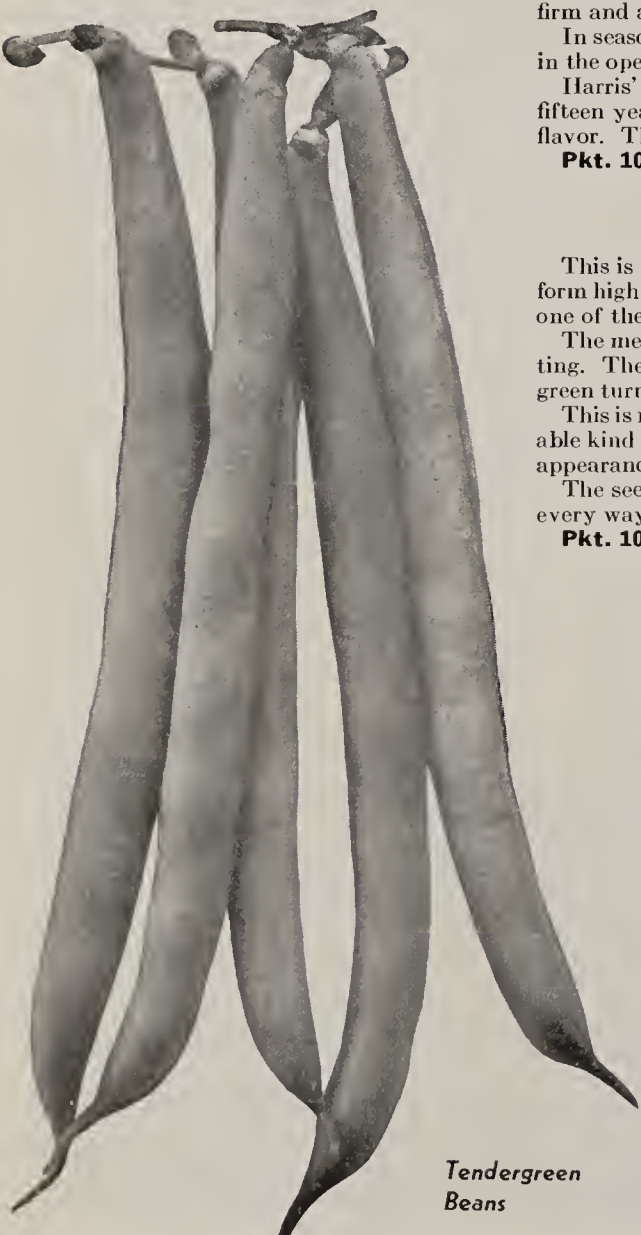
The pods are long, round as a pencil, very meaty and of an attractive light green color. They mature early and the vines are exceptionally strong and vigorous. This bean is remarkable for the large yields of long straight tender pods.

This is also without doubt the best round podded variety both for market growers and the roadside stands. The handsome appearance brings customers and the quality keeps them coming back for more.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.



China Cucumber



Tendergreen Beans



Delicious Muskmelon

"We found your seeds absolutely perfect last year and we particularly enjoyed the Delicious muskmelons which were the finest flavor of any muskmelons we ever tasted."
S. M. Sargeant,
Worcester, Mass., April 28, 1933.



Gernāco
Hotkaps
New Method of
Plant Protection

The cost is very low. See back pages of catalogue for full details and prices.

These miniature hothouses are used by large growers to protect their melons from wind, hail, frost and insects. They can also be used to excellent advantage in the home garden.

Delicious Muskmelon

The Largest and Sweetest Early Muskmelon

This new melon is certainly well named—it is delicious and what is more important it is early. It ripens two weeks earlier than Bender's and three weeks before many other kinds.

The melons are quite large, averaging 5 lbs. or more and of oval shape. They are creamy yellow outside when ripe and covered with fine netting. The flesh is moderately firm, deep orange and always sweet.

The combination of earliness, high quality and good size is not found in any other melon with which we are acquainted.

This melon will not keep as well as Bender's Surprise or Sugar Rock but for the home garden and roadside stand this variety has the advantage of earliness and has fully as high flavor. Growers will do well to plant some of this kind.

We offer seed of a true strain of our own growing.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

"I tried your Delicious melon last year and was pleased with it because of early maturity, and good quality and appearance."
C. H. Williams, Danbury, Conn.

Viking Spinach

Early—Large—Dark Green—Long Standing A 1934 All American Selection

We are sure this new spinach will have an important place in home and commercial gardens. Plant resembles Nobel Giant Leaf in growth. The leaves grow very large, are more crumpled, darker green, quite tender and of excellent quality. This spinach grows so fast that it is ready before most other kinds. It is so large that in fact, you can start to cut it when it's only about 2/3 grown. When fully grown it attains an enormous size but still retains its fine tender quality. This is a long standing variety too. In this past year during the dry summer it stood without going to seed longer than any variety in our trials except King of Denmark.

Try some Viking spinach this year, we are sure you will like it.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 45c; 5 Lbs. \$1.90.

Sow Plenty of Spinach

There is no more healthful vegetable. It is easy to raise and every garden should have an abundance of this delicate and succulent vegetable. Sow it in April and May for spring use and again in August for use in the fall. For wintering over sow about September 1st. See next page and page 40 for other varieties.

Golden Plume or Wonderful Celery

Since this variety was introduced some years ago it has grown steadily in popularity until now Golden Plume has become the leading variety of yellow celery. It is without doubt the best of the self blanching types.

Golden Plume is of a vigorous sturdy growth, forming heavy solid stalks and fine hearts, which blanch quickly and are of excellent quality.

Our strain has proved to be very uniform in color, without any green plants. It is strong and healthy in habit of growth and with no soft stalks.

We can confidently state that no better stock can be obtained, even at much higher prices.

Pkt. 15c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$3.15; Lb. \$11.00.



Early Scarlet Globe Radishes

Early Scarlet Globe Radish Special Strain

Finest for Sowing in the Garden or Greenhouse

This is the best strain of early globe shaped radish which we know of and is the kind which market gardeners use for forcing and open ground. The radishes are of handsome shape, an attractive bright red color and are *crisp, solid and of the finest quality*. They grow so rapidly that under favorable circumstances they may be pulled 20 days from sowing the seed.

This is the most popular variety for forcing, as the tops are small which is quite necessary for this purpose and the radishes do not get pithy.

Our seed is of the *very finest* strain, and will be found unsurpassed for quality and vigor. We have never seen better radishes than are produced by this stock.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.



Golden Plume Celery

VEGETABLES OF SPECIAL MERIT



Newburgh Red Raspberries
You can grow these delicious berries in your own garden!

Riverside Sweet Spanish Large Sweet Onions in Your Own Garden

If you want the largest and mildest onions, grow some of this kind.

For the past five years this variety has produced the largest and finest onions in our trial grounds which included all the standard kinds. These onions have shown most remarkable vigor and resistance to disease and insect pests.

It may seem incredible that these large mild Spanish onions can be grown in your own garden but this is absolutely the ease.

This new variety is so vigorous and hardy that any one with reasonably good garden soil can grow these fine onions. Market gardeners and growers for the roadside stands, who have a particular and discriminating trade have found this to be a valuable variety.

Seed sown in the open ground in the early spring will produce magnificent large globe shaped onions often weighing a pound or more and of very mild pleasant flavor.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

"We wish to say we used one packet of your Riverside Sweet Spanish onion seed and grew 6 bu. of the largest finest onions ever. Many bulbs weighed 1 3/4 lbs. each. We like your seeds." Peter Grieser, Delevan, N. Y. Feb. 24, 1934.



**Riverside Sweet
Spanish Onions**
Photograph one-half actual size.

For Better Vegetables Use
VIGORO
Complete plant food

See back pages of this catalogue for prices



Long Standing Bloomsdale Savoy Spinach

Long Standing Bloomsdale Spinach An Ideal Kind for Home or Market

This is a wonderful improvement over the old Norfolk Savoy or Bloomsdale spinach. It not only grows larger but stands ten days to two weeks longer without bolting to seed.

The leaves are very large, thick and heavy, deep green in color, very much crumpled and of the best quality. On account of the large size of the leaves it will yield twice as much as the older kinds.

Market gardeners have found this one of the most profitable varieties for market on account of its heavy yield and handsome appearance. Home gardeners find this kind a most satisfactory spinach to grow. You can cut fine spinach over a period of several weeks from one sowing.

We have an unusually fine strain.

Pkt. 5c; Oz. 10c; 1/4 Lb. 15c; Lb. 30c; 5 Lbs. \$1.50.

Dwarf Alderman Peas Sturdy Dwarf Vines—Mammoth Pods

Many gardeners who have wanted the large pods and large succulent peas of the old Alderman but did not want a pea with tall vines will welcome this new variety. The vines are dwarf (2 ft.) and sturdy but the pods are produced in great abundance and are as *large as the finest Alderman*. They grow fully five inches long and are filled with eight to nine large green peas that are extremely delicious and tender. There is no doubt that this new kind will have a definite place among the finest peas.

This is a midseason variety—maturing a few days before Alderman and is a valuable kind to fill the gap between the early and very late varieties. We urge you to have some of these peas in your garden this year.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.30 transportation paid. Not paid: 15 lbs. \$3.45; 56 Lbs. (Bu.) \$11.20.

Midseason Giant Peas—Heavy Yields—Fine Quality

See photo on page 41

This new variety which we introduced two years ago has met with hearty approval by those of our customers who have grown it.

If you want large podded fine flavored peas in abundance you should try some of this new kind. The vines are so vigorous and resistant that they will produce a fine crop even in hot dry weather when most other kinds do not do well. The pods are large (4 1/2 inches long), dark green and filled with 8-9 big peas of delicious flavor. The vines are 18 to 24 in high, and are strong and sturdy.

This is a midseason sort, coming on after the early kinds and before the late varieties such as Alderman. This is an excellent sort to fill the gap between the early and very late kinds.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 56 Lbs. (Bu.) \$10.65.

Harris' Earliest—The Earliest Pepper

See photo in color on page 37

If you want peppers and lots of them or have difficulty in raising sweet peppers try Harris' Earliest. This variety always produces a good crop of peppers even in unfavorable seasons when other kinds make only a big growth of plants and leaves, but very few peppers.

In an average season Harris' Earliest will produce three times as many peppers as any other sweet kind and they mature *much earlier*. For the Northern parts of the country where the larger and later kinds do not mature this is the only *large* sweet pepper that will surely make a good crop every season. We often get a lot of ripe (red) peppers *here* the first part of August and always plenty of green peppers on the plants before that date.

The plants are only a foot or 18 inches high and usually produce so many peppers that they hardly seem able to support them, so thickly are they clustered all over the plant. They are of medium size, 3 1/2 to 4 inches high and 2 1/2 to 3 inches in diameter, and of very mild, sweet flavor.

Be sure to get Northern grown seed. We offer pedigree seed of our own raising.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.90; Lb. \$6.50.

Harris' Early Giant Pepper

The True Originator's Stock

See also natural color photo on page 37

Its large size, heavy yield and earliness have made this pepper one of the most popular varieties grown. Since we introduced this pepper in 1924 we have continued to grow it and improve it by careful selection on our own farm, so that our original northern grown strain is much superior in all respects to those which are grown in the South where practically all the seed of this variety except our strain is grown.

The fruit is large, 4 1/2 inches deep and 3 1/2 inches through, and the color deep green turning to brilliant red. The flesh is quite thick and meaty and of a very sweet pleasant flavor.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.90; Lb. \$6.50.



Harris' Early Giant Pepper

Quality Squash Fine Grained and Sweet

If you wish to know what really fine flavor in squash is, try some of this variety. We call this winter squash "Quality" because of its delicious flavor.

After eating this kind we are quite sure all will agree with us that it is the best squash they have ever eaten. The thick orange yellow flesh cooks as dry as a good sweet potato, and is sweeter and finer flavored than any other kind we know.

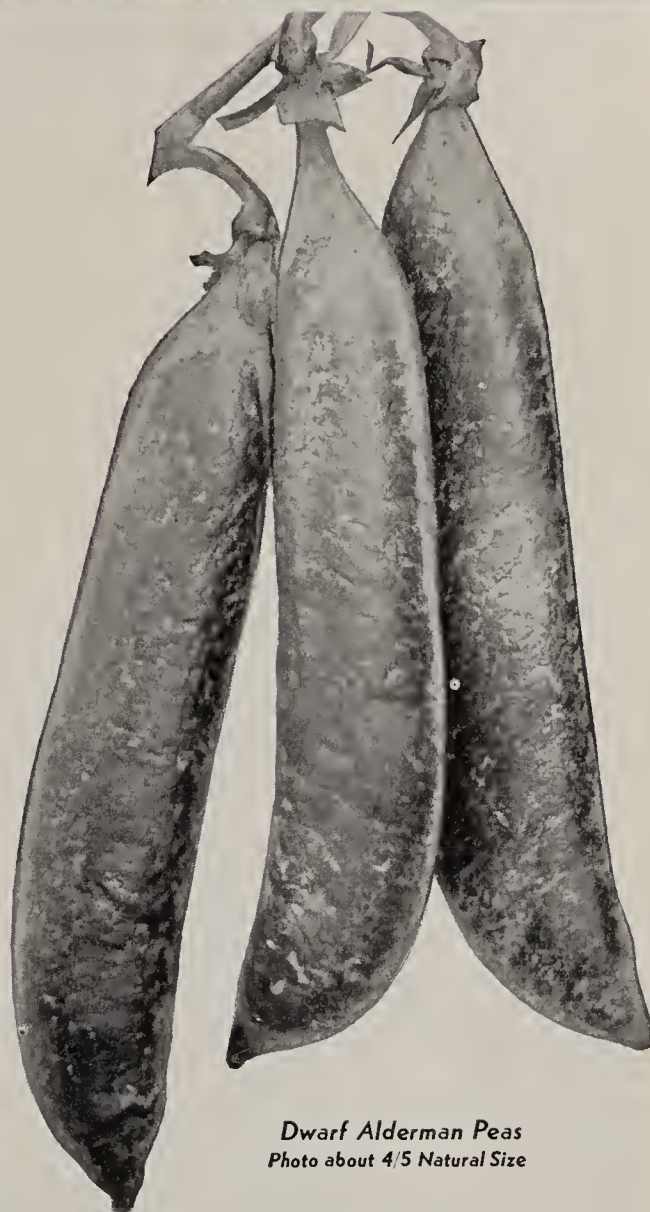
The fruit is of medium size, weighing from 5 to 10 pounds, a very convenient size for family use. The shape is peculiar to this variety as shown in the photograph to the right. The outside shell is green, thin and hard and the squash when stored will keep a long time. The flesh is very thick, deep orange in color, and fine grained.

The present trend toward smaller and better squash both in the city markets and at roadside stands makes this a profitable kind to grow. These attractive dark green squash find a ready sale.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.



Quality Squash



Dwarf Alderman Peas
Photo about 4/5 Natural Size

VEGETABLES OF SPECIAL MERIT

Improved John Baer Tomato Heavy Yielding—Large Smooth Fruit

Our improved stock of John Baer will produce fruit which will average larger than other strains. The crop which we grew this summer was not only superior in this respect to any John Baer we have seen but the fruit was remarkable for its evenness, fine color and solid well colored interior.

The John Baer tomato has long been one of the most reliable sorts for market and canning as well as a favorite home garden variety.

This tomato produces immense crops of large, smooth, handsome tomatoes. The vines are strong and vigorous. The fruit is produced in great clusters, and is early enough to ripen the whole crop before frost in a normal season.

The tomatoes are uniformly of good large size, perfectly smooth and regular and of a bright rich scarlet color without any green around the stem. The fruit is very free from cracking.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

Harris' Early Stone A Tomato of Superior Quality

The Stone has been considered for many years one of the very best tomatoes on account of its firmness and lack of acidity. For canning it is important to get a variety that is not acid and for this reason the Stone is especially valuable for this purpose.

By raising the seed in this northern latitude and making selections with special reference to earliness we have obtained a strain of Stone that not only has retained the fine qualities of flavor and color of the old Stone but is almost as early as John Baer.

The vines are sturdy and prolific, bearing an abundance of fine fruit. The fruit is smooth, deep red throughout, very solid and firm and very sweet.

We are glad to recommend this variety for the home garden and roadside markets where "Quality counts."

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.



John Baer Tomatoes

A typical cluster from our seed crop.

Blue Hubbard Squash Rapidly Becoming The Most Popular Large Winter Squash

We are very proud of our very fine strain of Blue Hubbard which we have developed here on Moreton Farm. It is a very heavy yielder and is more true to color and uniform in type than any other strain we have ever seen. *In a seven acre field which we grew for seed this year there were actually not more than three or four green squash in the whole field!*

This variety which was selected from the original Hubbard has rapidly found for itself a place among the leading market varieties of squash and in many markets far outsells the older green varieties.

The fruit is of an attractive blue-gray color, similar type to the old Hubbard but larger and more warted. The shell is very hard, making this squash an extremely good keeper. The flesh is thick, of deep yellow color and of fine flavor and texture. *See also natural color photo on page 38 for color.*

The most critical growers are very enthusiastic over our strain of Blue Hubbard, and we are sure there is no better stock grown.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Harris' Tomato
Plants are well
grown and prop-
erly hardened.

See page 47.



Blue Hubbard Squash

Macomber Turnip A Ruta Baga of Exceptional Sweet Flavor

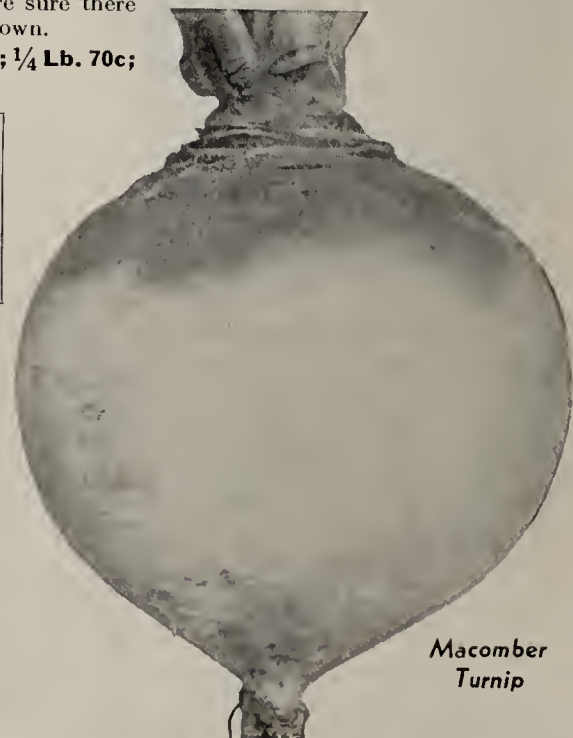
We have found this Swede Turnip or Ruta Baga of very much finer quality for table use than any other we have ever tried. Ruta Bagas are often rather coarse, but the Macomber is very sweet and fine grained. We have never tasted a turnip of any kind of such fine quality as this.

The turnips are white with purplish green tops; they are large, smooth, round and handsome with practically no neck. The flesh is white, fine grained and of a mild sweet flavor. They will keep all winter and remain in fine condition for the table if properly stored.

We highly recommend this turnip for the home garden or market where *quality* is appreciated and this excellent variety finds ready sales at the roadside market.

To get the best results the seed should be sown about the middle or last of June in the Northern states.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.



**Macomber
Turnip**

VEGETABLE SEEDS—General List

The prices in this list are subject to change without notice and include delivery by parcel post or otherwise, except as noted. *See also inside front cover.*

Half ounces of seed priced at 30 cents or more per ounce are supplied at the ounce rate. *No half ounces of seed priced under 30 cts. per ounce can be supplied.*

Directions for Cultivation. In order to help you make your garden a success, we have issued a pamphlet called "Cultivation of Vegetables and Flowers," which will be sent free with all orders amounting to \$1.00 or more, if requested.

Spargel (Ger.)

ASPARAGUS

Sparagio (It.)

One ounce of seed will sow 75 feet of row and produce about 250 plants.

From Seeds. To raise asparagus from seed, the seed should be sown as early as possible in the spring. The plants should be set in the permanent bed when one or two years old. The asparagus may be cut the third year after setting out the roots.

Mary Washington

The Best Variety

This is the best of several rust resistant strains originated a number of years ago by the U. S. Department of Agriculture at Washington. The shoots are larger and grow more rapidly than the other kinds. The stalks are very thick and grow unusually tall without branching. The color is an attractive deep green with purple tips. Even the largest thickest shoots of this variety are tender and delicious.

This is decidedly the best variety for either the home garden or commercial planting.
Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Harris' Fresh Dug Asparagus Roots

We sell only fresh dug asparagus roots which are selected especially for their size and vigor and are superior in every way. They are carefully sorted and any small or stunted roots thrown out.

There is nothing so important about raising asparagus as the quality of the roots. The majority of roots sold are small and stunted. People who do not know what really good roots look like, accept these worthless things, and of course do not get good results, and think they cannot raise asparagus. As a matter of fact if they got really well grown roots they would have no trouble in establishing a good bed which would yield an abundance of large shoots every year.

To start a bed it is only necessary to set out the roots on good soil and give them ordinary care to keep weeds down, etc. No special preparation of the land is necessary. It should be prepared as for planting potatoes and should be made rich by applying a heavy dressing of manure, which should be plowed or spaded in. The roots are set out 18 to 24 inches apart in the rows which should be 4 feet apart. 100 roots make a good bed, but more should be set out for a large family. Cutting may commence the third year after setting out the roots. A small cutting may be made the second year if not continued more than two weeks.

MARY WASHINGTON. We sell only this strain as we consider it the best asparagus for all purposes.

One year roots: Doz. 50c; 50 roots, \$1.75; 100 roots, \$2.50 transportation paid.

Not paid: 100 roots, \$2.00 (weight 9 lbs.); 1000 roots \$8.50 (weight 70 lbs.).

We recommend one year asparagus roots. They are usually more healthy and vigorous, and will make a better bed.

Artichoke (Ger.)

Artichoke

Carciofo (It.)

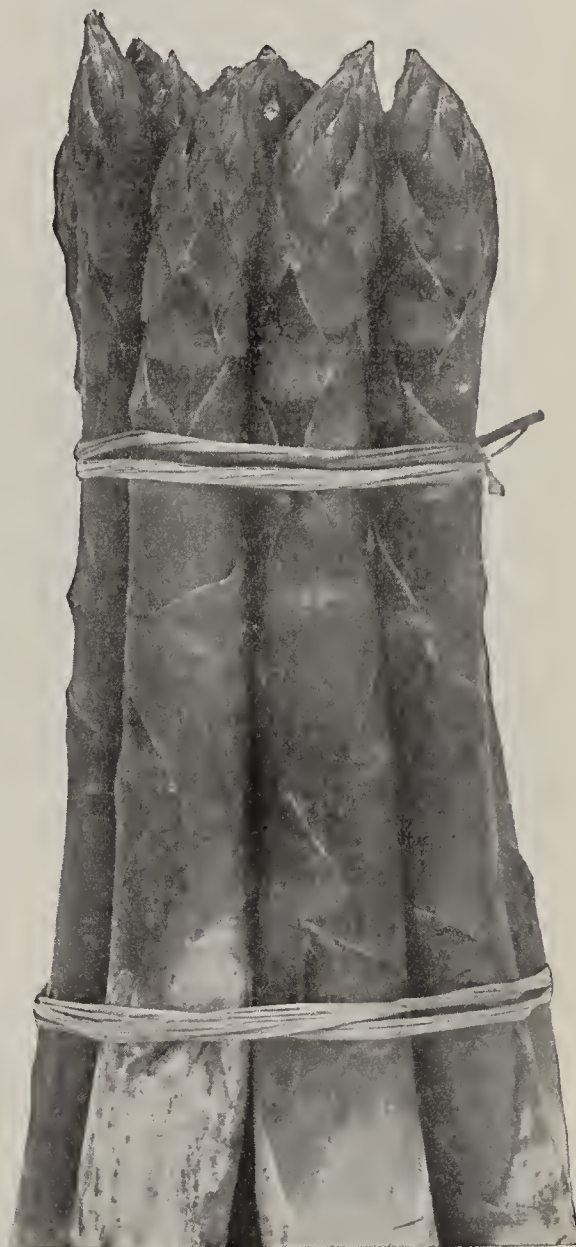
Large Green Globe. (The Best Strain.) The Globe Artichoke is a perennial and produces the flower buds which are used for food the second year after sowing the seed. North of Virginia the plants require protection in winter. The seed is sown early in the spring. Cover the crowns of the plants with a mound of coal ashes as soon as the ground freezes.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60; Lb. \$5.50.



Italian
Green Sprouting
Broccoli

Photograph
shows the
center head



Mary Washington Asparagus

BROCCOLI

Italian Green Sprouting (Calabrese)

The Truest Heading Strain

A packet will produce about 200 plants; an ounce about 2000.

We are confident that our strain is the best obtainable. It is early, each plant producing a large center head and many side shoots.

Broccoli is grown the same as cabbage or cauliflower. Simply sow the seed in the open ground in May and transplant the plants when large enough.

The large center "head" is cut out when ready to use and the plant will then form numerous branch heads which can be used later, so a continuous supply may be had for a long time. A few plants set in June will give sufficient of this very popular delicacy for a medium sized family.

Sprouting Broccoli is a very profitable crop both for market and roadside stands. The yield is large and broccoli always sells for good prices.

Pkt. 15c; 1/4 Oz. 30c; Oz. 80c; 1/4 Lb. \$2.40; Lb. \$8.25.

HARRIS' FARM SEEDS

Harris' Farm and Field Seeds are unsurpassed for purity, vitality and high quality. They are sold at the lowest possible price for such high grade seed. You cannot afford to plant anything but the best.

See pages 50 to 54 of this catalogue.

Note—If your order including beans amounts to \$20.00 or more, we will pay transportation on beans in quantities listed "not paid." See inside front cover.

Dwarf or Bush Varieties

A "packet" of bush beans will plant 20 feet of row; a pound 150 feet. Sow 60 to 75 lbs. per acre. 1 lb. is equal to a pint, 2 lbs. 1 qt., 15 lbs. a peck.

Grow plenty of beans. Beans are of the easiest culture and take comparatively little room. There is no more valuable crop for the home garden than "snap" or "string" beans. Successive sowing made every few weeks will give you plenty of fine beans right up until frost.

Plant in rows 2 to 2½ feet apart, dropping the seed 2 inches apart, or in groups of 3 to 4 at intervals of a foot in the row which makes hoeing

easier. Do not plant until the ground is warm. In New York State and New England May 10th to 20th is early enough.

From the innumerable varieties of garden beans, we have selected those listed below as the kinds which will be the most satisfactory to our customers. Our stocks of these varieties are carefully selected for purity and trueness to type.

Dwarf Wax or Butter Beans

SURE CROP WAX. The Best Flat-Podded Wax. An improved Currie's Rust-Proof which has longer pods of better quality, and yields more than that variety. The pods are long, deep yellow, stringless, of fine quality, and usually are free from rust. This is a very desirable market variety and is so superior to the old Currie's Rust-Proof that we have discontinued that kind.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

PENCIL POD BLACK WAX. The Best Round Podded Wax Bean. We consider this the best round pod wax bean both for home use and market. The pods are 6 to 7 inches long, straight and as round as a pencil. The pods are clear yellow, very brittle, stringless and of the finest quality. Matures early and the plant is vigorous and productive. The seed is black.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

WEBBER WAX also called "Cracker Jack" or "Wonder Wax." The Earliest Wax Bean. Pods are long, straight, flat stringless, clear yellow and of fine quality. Very prolific, and one of the most profitable market varieties on account of its earliness.

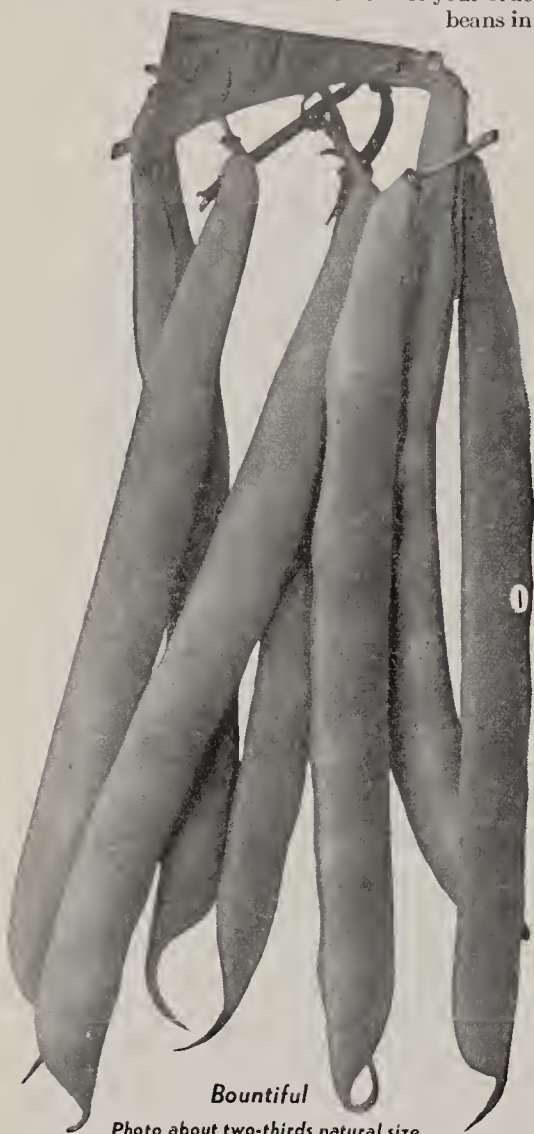
Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Wardwell's Kidney Wax. Very large, broad flat pods of deep butter yellow. Early and of high quality. One of the best "butter beans" but somewhat apt to "rust" in wet weather.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Round-Pod Kidney Wax or "Brittle Wax." Like Wardwell's, but has round pods 5-6 inches long, stringless and of finest quality.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.



Bountiful

Photo about two-thirds natural size.

Davis White Wax. (White Seeded.) Very hardy and prolific and of fair quality. The pods are long, flat and straight. The seeds are *white* and make excellent baking beans.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Unrivalled Wax. Very early, with long semi-flat clear yellow pods. Stringless when young and very vigorous and prolific. A profitable market bean but not of the best quality for home use.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Green Podded Dwarf or Bush Beans

TENDERGREEN. See full description on page 10. The finest quality of the dwarf green podded varieties.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

BOUNTIFUL. The Best Flat-podded Green Bean. One of the earliest green pod beans. The pods are handsome, long, straight, flat and entirely stringless. Very productive and continues in bearing a long time. One of the best market and home garden varieties. Our seed is grown in fields free from disease. *There is no better stock obtainable.*

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

STRINGLESS BLACK VALENTINE—(Asgrow). This new bean has become very popular in recent years, because in addition to its high quality it is a very heavy yielder. The pods are entirely stringless and when young are nearly round, long, straight, very tender and of good flavor. The pods become somewhat flattened as they grow older. It is early, vigorous and one of the most prolific varieties we know.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

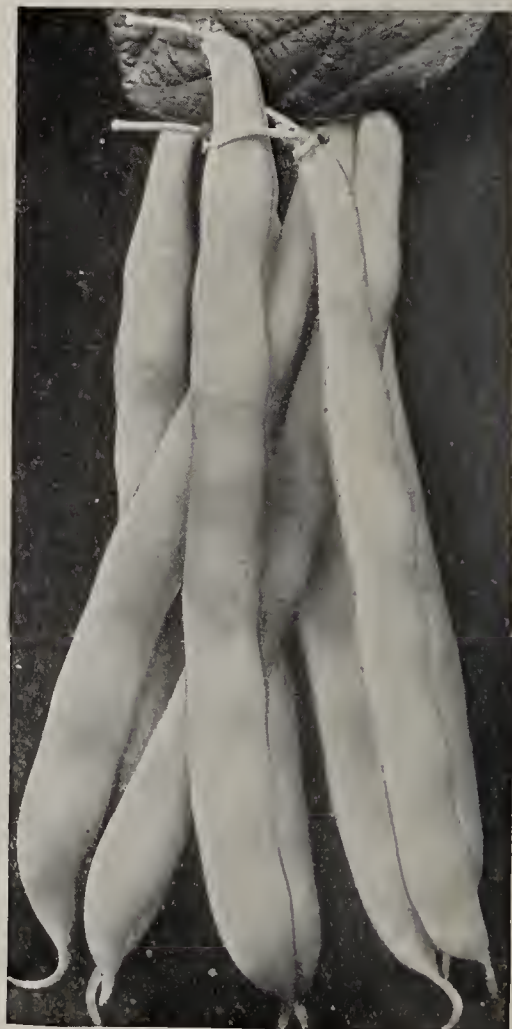
GIANT STRINGLESS GREEN POD. Round thick, stringless, somewhat curved pods of fine quality. Very early.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Full Measure. Round thick pods; very prolific, medium early and of finest quality. On this account it is especially valuable for home gardens.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

DWARF GREEN PODDED BEANS—Continued on next page



Sure Crop Black Wax

Photo about two-thirds natural size.

Black Valentine. Very early and prolific and a most profitable market variety but not of high quality. The pods are long round, light green and of attractive appearance but not stringless.

Pkt. 10c; 1/2 Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7 1/2 Lbs. \$1.80 transportation paid. Not paid: 15 Lbs. \$2.40; 60 Lbs. (Bu.) \$7.80.

NEW STRINGLESS REFUGEE. A stringless strain of this well known variety. A valuable late market or canning variety. The pods are round, light green, stringless and of high quality.

Pkt. 10c; 1/2 Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7 1/2 Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Pole Lima Beans

Pole Limas require some support for the vines to climb on. Poles 6 to 7 feet long answer very well, but if not available a neat and cheap trellis can be made by placing a strong post at each end of the row and running a strong fence wire at top and bottom. Strings are then run from one wire to the other without tying or cutting, thus forming a support for the vines. The wire should be drawn tight and the end posts braced in some way. Plant 2 to 3 seeds in a place about a foot apart.

IDEAL. Mammoth Podded Pole Lima.

We consider this so superior to other pole limas that we have discontinued listing any other kind. The pods are immense, often 7 inches long and contain 6 large beans of the very finest quality. In fact, this variety is so superior in quality and yield to any other lima, that you should plan to plant as much as you possibly have room for. The vines are very vigorous and prolific and the beans mature only about one week later than the bush limas. Our strain is very fine, producing large pods

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.15 transportation paid.

Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.



Ideal Lima Beans growing on trellis in our trial grounds

Lima Beans—Dwarf or Bush

A pound of seed will plant about 150 feet of row, a packet 20 feet. Sow about 60 lbs. per acre.

Bush Limas are more easily raised than the pole varieties but do not yield as much. These beans seem to bear better on heavy clay soil than on sand. The land should not be too

rich. Do not plant these beans until the soil is warm and dry as the seed is apt to rot. Plant the seed in rows 3 feet apart and drop two or three in a place a foot to 18 inches apart.

FORDHOOK. The Best Dwarf Lima. This is the earliest and best of the large podded dwarf limas. The pods are of good size and filled with four to five plump thick beans. The beans are light green in color and of the finest quality. The vines grow upright and are extremely vigorous and productive. This is the best dwarf variety for the home garden and those who prefer the thick "potato" Limas will find this strain far superior to any other. It is the most popular and profitable variety to raise for market.

Pkt. 10c; 1/2 Lb. 25c; Lb. 45c; 2 Lbs. 80c; 7 1/2 Lbs. \$2.40 transportation paid. Not paid: 15 Lbs. \$3.60; 60 Lbs. (Bu.) \$12.60.

BURPEE'S IMPROVED BUSH LIMA. This strain of Burpee's Bush Lima has beans of larger size and deeper green color than the old strain and the vines are more true to the bush form.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

Burpee's Bush Lima, WONDER STRAIN. This improved strain bears larger crops and is earlier than the old, original variety. The beans are large, flat and of fine quality. This is one of the earliest large podded bush Limas.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

Henderson's Bush Lima. Very early and prolific. The pods are not large but are produced in great abundance on upstanding vines. These "Baby Limas" have a delightful quality and are preferred by many people. Our stock is true and high yielding.

Pkt. 10c; 1/2 Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7 1/2 Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Please Note. If your order including beans amounts to \$20.00 or more, we will pay transportation on beans in quantities listed "not paid." See inside front cover.

Other Pole Beans

A packet will plant about 20 ft. of row or 15 hills. 1 lb. will plant 100 hills.

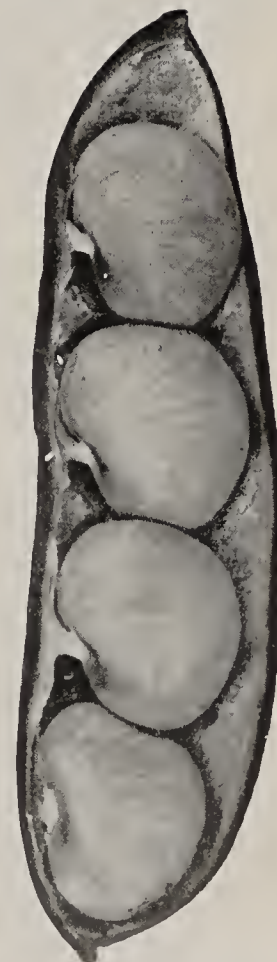
Although not always necessary most of these varieties do best if given some support for the vines.

Kentucky Wonder Wax. Like the Kentucky Wonder except that the pods are yellow instead of green. This is the best pole bean with wax or yellow pods we know. It is early, very prolific, and the pods are long, bright yellow, perfectly stringless when young, and of fine quality.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$1.95 transportation paid. Not paid: \$2.70; 60 Lbs. (Bu.) \$9.00.

Golden Cluster Wax. White Seeds. Immense pods seven inches long and 1/2 inch wide, golden yellow, thick, tender, brittle, stringless and of fine quality as a snap bean. Very prolific, and matures in mid-season.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.



Fordhook Bush Lima

POLE BEANS continued on next page

SCOTIA BEANS—Tender and Delicious

If you want the very best, most tender and delicious "string beans," raise the Scotia. Many of our customers who have raised Scotia beans for years know how delicious they are, but those who have not tried them have a treat coming. The pods of the Scotia when cooked have a rich, melting buttery flavor possessed by no other beans.

It is one of the earliest of the pole beans and commences to bear as soon as the early bush beans are gone. A few hills will produce enough for a family and if kept picked will bear through August and September when the earlier bush beans are gone. Plant enough to can—Scotia beans are delicious; far more rich and tender than any other canned beans we have ever eaten.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.30 transportation paid. Not paid; 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

Kentucky Wonder. (Also called "Old Homestead.")

Very long, round, light green pods, stringless and of extremely high quality. The vines are enormously productive, the pods hanging in great clusters. These beans mature quite early, and are among the earliest of the pole varieties. A very popular bean for the home garden as well as for market.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$1.95 transportation paid. Not paid; 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Scarlet Runner. Grown principally as an ornamental vine. The flowers are large, bright scarlet and produced in attractive clusters. The pods somewhat resemble the limas in shape and can be used when very young. The beans in the green shell stage are of good quality.

Pkt. 10c; 1/2 Lb. 25c; Lb. 45c; 2 Lbs. 80c.

White Dutch Runner. The beans are very large, pure white and much resemble Limas. When picked while green they are used in the same way. They are much earlier and more productive than Limas, so are often grown as a substitute for them.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.30 transportation paid. Not paid; 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

KING HORTICULTURAL. (Called also **Worcester Pole.**) An improved Speckled Cranberry bean with larger beans and pods which matures earlier. The pods are 6 inches long, light green splashed with bright red, entirely stringless and of fine quality.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.30 transportation paid. Not paid; 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

Field Beans

A pound will plant from 100 to 150 feet of row, depending upon the size of the beans. Plant 60 to 75 lbs. to the acre.

The following varieties of beans are used for baking, soup, etc. and are grown extensively as field crops. These beans should be planted in rows 28 to 30 inches apart, dropping the seed about 10 to the foot of row.

Field Beans quoted on this page are subject to market changes and to our stocks being unsold. Lowest prices quoted on large lots at any time. Please write.

If your order including beans amounts to \$20.00 or more we will pay transportation on beans listed "not paid."

IMPERIAL or Prolific Tree Bean. We consider the Imperial makes the best baked beans of any kind we have tried. They are kidney-shaped much like White Kidney but slightly smaller. The vines are of strong, upright growth, resistant to disease and produce heavy crops. Hence the name "Prolific Tree" Bean. The pods are 4 to 5 inches long and well filled. We strongly advise raising these beans for home use.

Pkt. 10c; 1/2 Lb. 20c; Lb. 30c; 2 Lbs. 50c; 7 1/2 Lbs. \$1.60 transportation paid. Not paid; 15 Lbs. \$2.30; 60 Lbs. (Bu.) \$6.60.

Boston Marrow or White Marrowfat. (Perry Strain.) Large plump white beans of high quality, very productive on good soil. An exceptionally fine stock the beans being uniformly large and very plump.

Pkt. 10c; 1/2 Lb. 20c; Lb. 30c; 2 Lbs. 50c; 7 1/2 Lbs. \$1.55 transportation paid. Not paid; 15 Lbs. \$2.10; 60 Lbs. (Bu.) \$6.00.

White Kidney. Large, white, kidney-shaped beans of extremely fine quality for baking. The vines are vigorous and productive. A week or 10 days later than pea beans.

Pkt. 10c; 1/2 Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7 1/2 Lbs. \$1.75 transportation paid. Not paid; 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$7.80.

Rosenkohl (Ger.)**BRUSSELS SPROUTS****Cavalo di Brussels (It.)**

One ounce of seed will produce about 3000 plants, a packet 300 plants.

This delicious vegetable has become very popular in this country. It should be more largely grown in home gardens, as it affords fresh green sprouts in the late fall and winter when other vegetables are gone. It is easy to grow, being cultivated like cabbage. The sprouts that grow along the stem are picked off and cooked like cabbage or cauliflower and are of very delicate flavor. The sprouts are of better quality after having been frozen, so the plants may be left in the open ground until December in the north and all winter south of New Jersey.

Plants. We can furnish Brussels Sprouts plants at proper time for transplanting. See under "Vegetable Plants," page 47.

LONG ISLAND IMPROVED DWARF, Special Stock. Our special stock is superior to most strains sold. This is the surest producing stock which we know and yields more than three times as many large solid sprouts than any other strain or variety we have grown. The plants of the Long Island strain do not grow very tall but they are covered from the ground up with large solid sprouts.

Pkt. 15c; Oz. 65c; 1/4 Lb. \$2.00; Lb. \$7.00.

From an Appreciative Customer:—

"Enclosed please find a couple of snapshots taken of cauliflower I raised from seed purchased of you. They were of the straight "Snowball" strain and were most satisfactory both as to quality of the crop, but also for fertility of the seed, as I realized about 50,000 plants per pound of seed, and I am prompted to do this because of my sincere appreciation of the fine quality of the seeds purchased of you in 1933 and '34. Sorry I did not connect up with your firm sooner." James W. Turner, Egypt, Mass. Dec. 11, 1934. See Cauliflower on page 22.



Long Island Improved Brussels Sprouts

One ounce of seed will sow 60 feet of row, a packet, 15 feet. Ten pounds will sow an acre in rows 18 inches apart.

Beets are one of the most satisfactory vegetables to grow in the home garden. A few rows in the garden will give you fresh beets throughout the season. Beets can be sown in the spring, and again a few weeks later for a succession. It is an excellent plan to sow some in July for use in the fall. These young beets when put in a pit or root cellar and covered with sand, will keep in nice, tender condition for use in winter.

CROSBY'S EGYPTIAN. Harris' Special Strain. See page 8. This is the best beet for early use both for home and market. We are confident that ours is the finest bred stock of this variety.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.45.

CROSBY'S EGYPTIAN. Bright Red Strain. This strain is of lighter and brighter red than our Special Strain and is popular in some markets. The beets are of fine uniform shape and mature very early. The quality of these beets is very fine making them a most excellent kind for the home garden.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Early Blood Turnip (also called Edmund's Blood Turnip.) Round, flattened, deep red beets with quite large tops. Grows large and is of very good quality.

Pkt. 5c; Oz. 12c; 1/4 Lb. 35c; Lb. \$1.10.

DETROIT DARK RED. Harris' Special Strain. See page 8. The beets are of perfect globe shape with small tops and fine tap roots. The color is deep red thruout without light colored rings. This is considered the finest variety for canning. The quality is exceptionally fine. Our special strain is the result of over thirty years careful selection in our own farm.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.45.

EARLY WONDER. This beet closely resembles a good strain of Crosby's Egyptian. The beets are dark red and have small tops and make an excellent beet for early bunching. Our strain is very fine. It seems to us to be superior to any strain from other growers which we have had in our trials.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.45.

LONG SEASON. See page 7. Also called "Winter Keeper" and "New Century." The highest quality beet for the home garden. This is an invaluable variety for fall and winter use as the beets remain sweet and tender for a long time.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.



Harris' Special Crosby's Egyptian Beets

Roots from storage, for 1935 seed crop

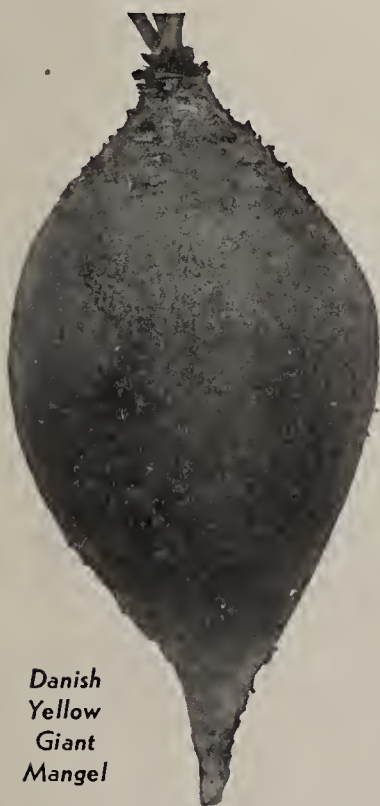
Egyptian Blood Turnip. This is the old strain of Egyptian beet, having flat beets of very dark red color. This variety is used by many gardeners for forcing and early sowing in the open ground, as it grows rapidly and makes a nice bunching beet of good color and shape very early. The quality of the beets for table use is not as fine as some others.

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. \$1.00.

Long Smooth Blood Red. The roots grow half out of the ground, are long, smooth, very dark red and of high quality. Used extensively for pickling. Our strain is very uniform in shape and dark color.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

SPINACH BEET OR SWISS CHARD. This valuable member of the beet family is much esteemed by many people for greens. By cutting the tops only, a continuous supply of tasty tender greens may be had all season from a short row. See under Swiss Chard on page 43.



Danish
Yellow
Giant
Mangel

Be Sure to Put Your Name
and Address on Order Sheet

Futter ruebe (Ger.) MANGELS AND SUGAR BEETS Barbabetole (It.)

6 to 8 pounds of seed will plant an acre.

A most valuable food for cattle and sheep. Sow the seed in May in rows 2 1/2 feet apart. The mangels are easily harvested and can be stored in a cold cellar or in pits where they will keep all winter.

MAMMOTH LONG RED, or Norbiton Giant. This variety has produced the largest yield of any variety at the field trials held at Cornell University. The quality of the roots for feeding is very high. They are large, quite long and grow well out of the ground. The color is bright red outside, and the flesh white with light red rings.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 55c.

DANISH YELLOW GIANT. (Sludstrup.) The Highest Producing Strain. This mangel has been found by the Danish Government to yield more and produce more actual food per acre than any other kind now grown. Grows to a very large size, with deep yellow colored skin and white flesh. The roots are smooth, handsome and have small tops. They grow over two-thirds above the ground.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 55c.

Golden Tankard. Roots are oval in shape, bright yellow outside and the flesh is deep yellow all the way through. The mangels are large, easily harvested and of high food value. The roots are uniform in shape and the flesh of deep yellow color.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 55c.

Giant Yellow Eckendorf. This is one of the very best of the yellow mangels. The skin is bright yellow in color and the flesh white. The roots resemble the Danish Yellow Giant, but are more blunt on the bottom, being nearly the same size the whole length. Grows about three-fourths out of the ground, so it is very easy to harvest.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 55c.

Half-Sugar Mangel. Richest in Sugar. This mangel or giant sugar beet is intermediate between the large mangels and the sugar beets. The roots are white with red tops and grow to a large size. They are oval in shape, grow half out of the ground, and have small tops. The roots contain a higher percentage of sugar, and are therefore more valuable for feeding than the larger and coarser mangels. This giant sugar beet yields much larger crops than any other kind of sugar beet and nearly as much per acre as the largest mangels.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 55c.

We do not furnish 1/2 ounces of seed priced at less than 30c per ounce.

Kraut (Ger.)

CABBAGE

Cavolo capucci (It.)

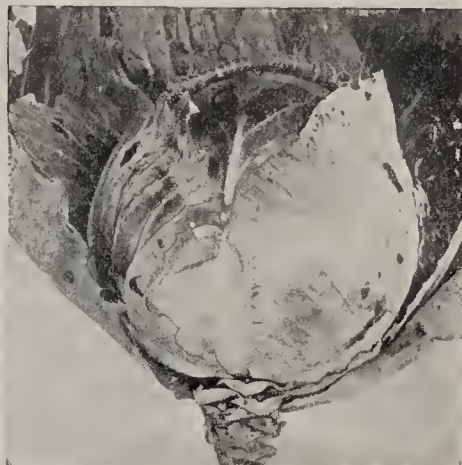
One ounce of seed will produce 1500 to 2000 plants sown in open ground, or 3000 if sown in frames; a packet about 250 plants. It requires 4 to 6 ounces of seed to produce plants for an acre of ground.

Methods of Culture. To get very early cabbage in the Northern states the seed should be sown in hot-beds in February or March, or about six weeks before the ground outside is ready to receive the plants. For the home garden it is often more satisfactory to buy a few dozen plants for early cabbage. For medium early crop, the seed of early kinds like Copenhagen Market or Golden Acre may be sown in the open ground as early as

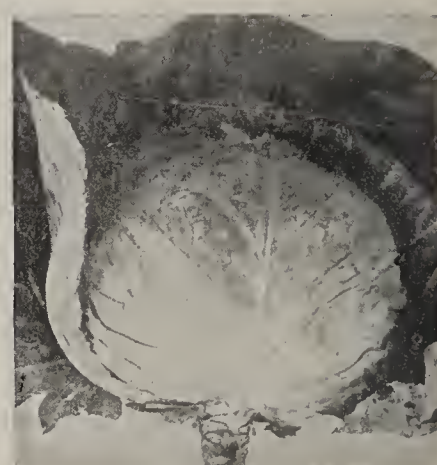
possible and the plants transplanted as soon as large enough. They will give cabbage ready for use in August if the land is rich and well cultivated. For the late crop the seed should be sown in the Northern states about May 20, and the plants set out July 1. Seed of early varieties may be sown as late as June 10, and will mature a good crop. For late sowing Large Late Copenhagen and Enkhuizen Glory are good.



Copenhagen Market



Enkhuizen Glory



Midseason Market

Early and Medium Early Varieties

GOLDEN ACRE. The earliest Cabbage. See colored photo on page 6. This variety matures earlier than any other kind we have ever grown and in our trial grounds it headed a week earlier than Jersey Wakefield and two weeks earlier than Copenhagen Market, which it resembles in many respects.

The heads are of medium size, (4 to 5 lbs.) as round as a ball and very firm. The plant is of dwarf compact growth with but few leaves so the plants may be set close together. Practically every plant makes a perfect head and all the heads mature at very nearly the same time.

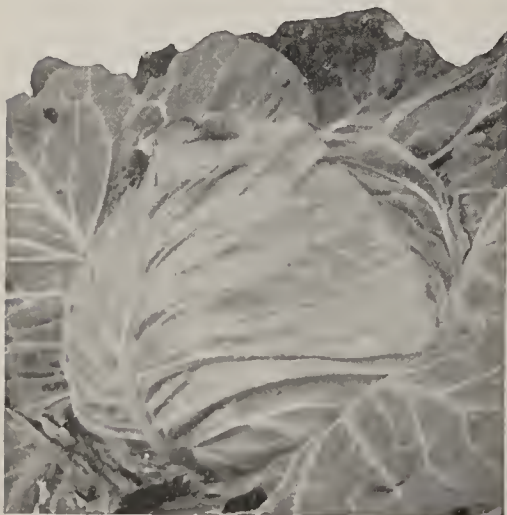
Owing to its earliness, uniformity, fine quality and appearance, this cabbage has proved to be one of the most profitable market varieties for the early crop.

This is the strain of Golden Acre which we have sold for years and is much superior in uniformity of type and earliness to many stocks that are sold at a much higher price.

Pkt. 10c; Oz. 40c; 1/4 Lb. \$1.15; Lb. \$3.75.

GOLDEN ACRE Special. The earliest and most uniform in type of any strain we have ever seen. We particularly recommend it to growers who want the very earliest and best.

Pkt. 15c; Oz. 65c; 1/4 Lb. \$2.00; Lb. \$7.00.



Sleaford Market

COPENHAGEN MARKET. True Large Heading Strain. This early round head cabbage is a little later than Golden Acre and has larger heads. It is as round as a ball, very compact and with few outside leaves.

This cabbage heads very uniformly; practically every plant making a good firm head. This is a profitable cabbage to grow for market and an excellent early variety for the home garden.

It is largely grown for kraut and is excellent for this purpose, the heads being of fine quality, tender and without coarseness. We can now offer a very fine strain that not only makes uniform hard heads, but which are larger than most other stocks of this variety.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.00.

MARION MARKET. Yellows Resistant Copenhagen Type. This is the best of the early round head resistant varieties. The heads resemble Copenhagen Market in shape and mature about the same time. Our stock is the truest strain we have seen. It will grow and mature good early round heads on land so diseased with "yellows" that other cabbage fails entirely.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Early Jersey Wakefield. The standard early cabbage with pointed heads. The heads are of good size; and very compact. Our strain is very early and practically all the plants produce heads of the correct shape and they mature almost at the same time.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

SLEAFORD MARKET

Grow for Quality

This cabbage is of such superior quality to ordinary cabbage that there is no comparison in flavor, being as delicate in flavor as Brussel Sprouts. If you never have eaten cabbage of this type you have a treat in store for you. The heads mature early, are of medium size, pointed and do not get very hard. On account of its superb quality we particularly recommend this cabbage for the home garden.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.25.

MIDSEASON MARKET. This variety is one of the heaviest yielding kinds with which we are acquainted. It is a midseason variety, maturing only little later than Enkhuizen Glory. The heads are round, deep, very firm and of good size, averaging 8 to 10 lbs. when well grown. They are remarkably uniform in shape and even in size. The plants are of vigorous growth with short stems and round leaves of rather light green color. The seed we offer is very fine, practically every plant makes a good solid head.

We highly recommend this fine cabbage for market, kraut and home use.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

LARGE LATE COPENHAGEN. (New.) This new strain which we introduced recently is proving to be one of the best kinds grown for late fall market and kraut. See full description and illustration on page 7.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.50.

ENKHUIZEN GLORY. Originator's Strain. This cabbage is one of the best varieties for medium early or main crop and kraut. The heads are large, weighing 8 to 10 pounds, and mature only a week later than Copenhagen Market. The seed we offer is of the true originator's stock and will be found very superior in every way. Enkhuizen Glory has proved a most profitable variety both for market and kraut.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Burpee's All Head Early. Medium early; large solid flat heads, and of compact growth.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

Savoy Cabbage

Perfection Drumhead. See color photo on page 6. Savoy Cabbage is of much finer quality than ordinary cabbage and should have a place in every home garden.

For winter use the plants should be set out about July 1st. In our trials this year the stock we offer was much superior in type and yield to any other strain of Savoy.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.00.

Harris' Superior Cabbage Plants—See page 47.

Harris' Special Strains of Danish Cabbage

There seems to be no "best" type of Danish cabbage for all places and all conditions. There are many strains of great merit that differ in some particulars or are suited to particular climates, types of soil or markets. The thing to do is to find out which type is best suited to your conditions and grow that kind.

The strains we have listed here are the best in their respective classes and are offered by us after careful observation in our own trial grounds and in our customers' fields. *We firmly believe that there can be no better Danish cabbage sold than these varieties which we offer no matter how much is charged for the seed!*

HARRIS' BALLHEAD. (Short Stemmed.)

This new strain is the most uniform stock of deep heading Danish cabbage which we know. This special strain has been very carefully bred on our own farm for several years. The heads are extremely hard and of good size. It is deeper in shape than most other strains and will give a large tonnage of fine cabbage to the acre. Crop very short. *See page 6.*

Pkt. 15c; Oz. 65c; 1/4 Lb. \$2.00.

DANISH BALLHEAD Short Stem. See also page 6. Also called "Danish Roundhead."

This is a very uniform and heavy yielding strain. The heads are large, very solid, more flattened than Harris' Ballhead, and of good deep green color. Our seed of this variety is very true, practically every plant making a good firm head.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

DANISH BALLHEAD Intermediate. This strain produces heads that are deeper and not so much flattened as the Short Stem. They are very solid, and deep green. They keep exceptionally well in storage.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Red Cabbage

Red cabbage is always in demand for pickling and it usually sells for more in the markets than white cabbage. If really good seed is used there is no reason why Red cabbage should not yield nearly as much as Danish Ballhead and prove much more profitable.

MAMMOTH ROCK RED. The largest and best. This is the largest and best of the red varieties. The seed we offer produces large, deep solid heads of dark red color and practically every plant will produce a good head under favorable conditions.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.00.

Hot Water Treated Seed

We can supply *hot water treated seed* of the varieties of cabbage listed in this catalogue if ordered in quantities of *one ounce or more*, at no advance in cost. Hot water treated seed is usually a little lower in germination.

We will supply untreated seed in all orders unless treated seed is specifically requested.



Chihli

Pe-Tsai

Wong Bok

PENN STATE BALLHEAD. True Uniform

Stock. This excellent variety was originated by Dr. Meyers of the Pennsylvania State College and has found favor in many cabbage growing sections. It is a short stem variety, with heads of medium size, inclined to be flat but very hard and an attractive bright green color. This cabbage will produce a large tonnage per acre and keeps well in storage. We strongly recommend this variety for growers who prefer a Danish cabbage of the flat type.

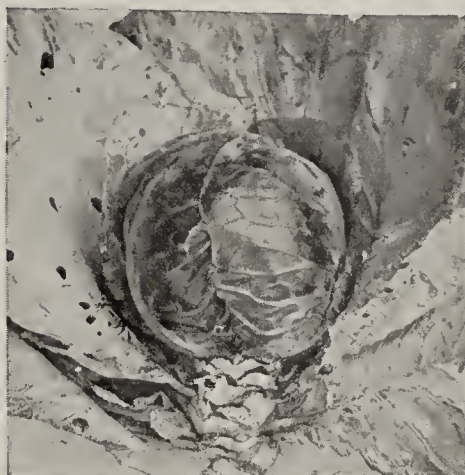
Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.00.

Wisconsin HOLLANDER. "Yellows" Re-

sistant. The heads are as round as a ball and very deep green with a purple or bluish tint on the edges. The plants are of strong, healthy growth with short stems, very hardy, and produce heads of uniform type. We recommend this variety for growing in sections where "Yellows" is prevalent.

This strain will grow and produce good Danish cabbage on land that is so diseased with "Yellows" that other cabbage fails entirely.

Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$4.00.



Mammoth Rock Red



Danish Ballhead Short Stem

Other Main Crop Varieties

VOLGA. The heads are very large, almost perfectly round like Danish Ballhead. A rapid grower and yields immense crops under favorable conditions. Our stock of this variety is very uniform and true to name.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

SUCCESSION. One of the best medium late domestic kinds. Large flat heads. Yields immense crops.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

All Seasons. Large flat heads. A popular variety for fall use. A heavy yielder.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Premium Flat Dutch. The old standard Flat Dutch. A first class, large, late cabbage. This variety has been found in some sections to make a very fine "kraut" cabbage.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Winningstadt. Hard, solid, medium size pointed heads. Every plant forms a good head.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

NOTE: We cannot supply half-ounces of seed, the price of which is less than 30c per ounce.

CHINESE CABBAGE, also called "Celery Cabbage"

An ounce of seed will sow 40 to 50 feet of row, a packet 3 feet.

This vegetable of the cabbage family has become extremely popular. The large mid-ribs of the leaves are perfectly white and very crisp and tender. It is excellent when used as a salad, being of a very delicate flavor slightly resembling raw cabbage but more delicious. It is so easily raised there is no reason why everyone who has a garden should not enjoy it.

Chinese cabbage has proved a very profitable crop for muck land. There is a good demand for it in New York and other large markets in carload lots. The seed should be sown not earlier than the first of July in rows 2 1/2 feet apart, and the plants thinned 18 to 20 inches apart in the rows. If sown early it soon runs to seed and is useless. The crop matures in eight to ten weeks.

Chihli Early—Fine Quality—Sure Heading

This is the earliest variety of Chinese Cabbage and heads more evenly than any other kind. The heads are pointed very firm and when matured are often 18 in. long, blanched pure white inside and are of very fine quality.

Chihli is rapidly superseding the older varieties in markets and roadside stands, as the attractive heads sell readily, making this a very profitable crop to grow. Our strain of Chihli is very uniform and sure heading.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.00; Lb. \$3.25.

Pe-Tsai. Formerly the standard kind. Of upright growth, forming heads 10 to 12 inches long which are solid and crisp.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Wong Bok. The heads are shorter than the common Pe-Tsai and very solid. Has lately become popular for market. This variety is of most excellent quality being delicate flavored and crisp.

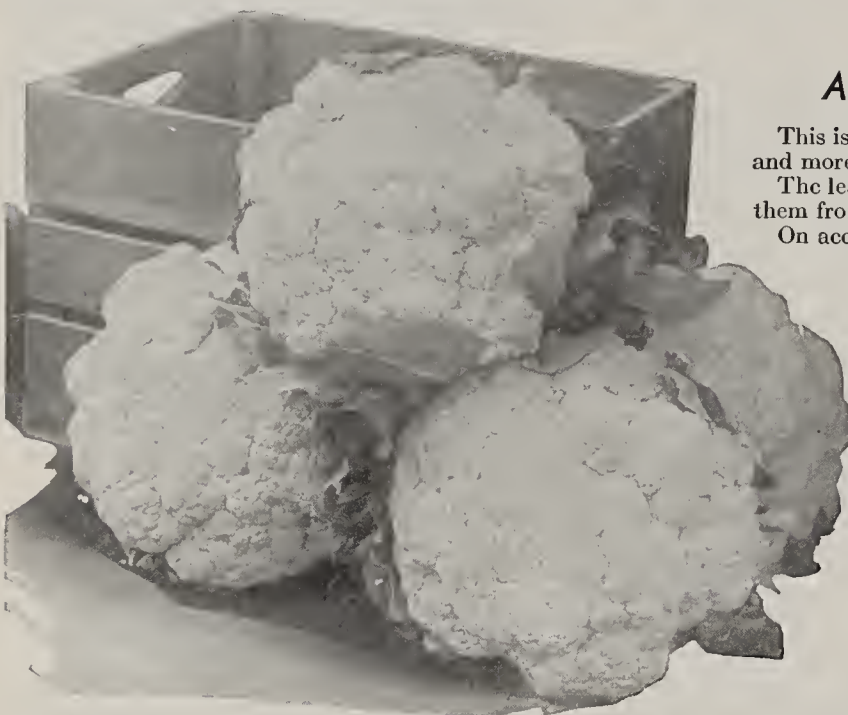
Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

One ounce of seed will produce 1500 to 2000 plants in open ground, or about 3000 in frames; a packet will produce 150 plants.

There is no difficulty getting fine heads of high quality when the plants are set out in June or early July so that the heads form in September and October. If weather and soil conditions are normal the seed should be sown in open ground or cold frames about the middle of May or first of

June on good soil. When plants are large enough, transplant in rich, moist soil. Care must be taken that the plants do not become checked in growth, as that will cause them to head prematurely.

For the small garden it is often better to buy the plants. See page 47.



Super Snowball Cauliflower

ERFURT EARLY DWARF. Madsen's Stock No. 3. Much like Snowball, but has somewhat shorter stems and matures a little earlier. It is very reliable in regard to heading and the heads are solid and compact. This strain has proved the best of its class in several trials made in New York State.

Pkt. 20c; 1/4 Oz. 60c; Oz. \$1.90; 1/4 Lb. \$6.50; Lb. \$23.00.

Danish Perfection. A strain of Snowball Cauliflower maturing a week or 10 days later than the early variety. As the plants produce more leaves than the common Snowball, the heads are better protected from sun and frost. The heads are very firm, solid and snow white and practically every plant will make a good head under favorable conditions.

Pkt. 20c; 1/4 Oz. 60c; Oz. \$1.90; 1/4 Lb. \$6.50; Lb. \$23.00.

Danish Giant or "Dry Weather." This strain of Snowball Cauliflower is especially valuable for high ground, as it is more vigorous than the Early Snowball, and stands dry weather better. The heads are a little larger than Snowball. They mature a week or 10 days later and have more leaves to protect them from the sun and frost.

Pkt. 20c; 1/4 Oz. 60c; Oz. \$1.90; 1/4 Lb. \$6.50; Lb. \$23.00.

Italian Purple The Most Delicious Cauliflower

It is of more delicate flavor than Broccoli and Brussels Sprouts and far superior to any other kind of cauliflower.

The heads are much like ordinary cauliflower but instead of being white are deep purple on the top. When cooked this cauliflower is green like Broccoli, which it resembles in flavor, but is far more delicate.

Purple Cauliflower is easy to grow as the plants are strong and resistant to disease. The heads mature late in the season and they do not require tying as the heads are not blanched. Gardeners who have been fortunate enough to grow this kind have been able to sell it at high prices.

Some people who do not like ordinary cauliflower think the Italian Purple delicious. Try some of it. We know you will like it.

SEED: Pkt. 15c; 1/4 Oz. 50c; Oz. \$1.35; 1/4 Lb. \$4.55; Lb. \$16.00.

PLANTS: Ready June 20. Dozen 25c; 50 plants 60c; 100 plants 90c transportation paid.

Super Snowball Cauliflower A larger, earlier and better Snowball Cauliflower!

This is not only the earliest cauliflower with good firm heads but it heads earlier and more uniformly than any other strain of Snowball we have tried.

The leaves are quite large and vigorous and curl over the heads so as to protect them from the sun and keep them white until ready to use.

On account of its earliness this new strain has been found very profitable to grow as early cauliflower of fine quality always commands much higher prices in market than the later crop.

It heads so evenly that the whole crop can be harvested before ordinary varieties are ready. This may be an objection for the home garden where cauliflower is wanted all through the season but for market it should certainly be used for at least part of the planting. Those who want the largest and finest cauliflower early in the season will find the Super Snowball a most satisfactory kind. It requires good land and favorable growing conditions for best results. On poorer soil other varieties sometimes do better.

The seed we offer was grown by the originator and is the finest strain of this kind that can be obtained at any price.

Pkt. 25c; 1/4 Oz. 90c; Oz. \$3.00; 1/4 Lb. \$9.50; Lb. \$33.00.

"I had some of your Super Snowball this year and they were wonderful—the best I had." Arthur Cass, Andes, N. Y. Oct. 6, 1934.

SNOWBALL Perfected Strain. The seed we offer is the very finest strain obtainable and is of the true deep tight and Snowball type. No better seed can be obtained than the stock we offer. This is the plain truth which anyone can prove who will take the trouble to try our seed side by side with seed costing much more.

Although an early variety, the Snowball is most excellent for late or main crop as well as for forcing and summer use. The plant is dwarf and compact and the heads are large, solid, snow white, and with no protruding leaves when grown under usual conditions. This variety matures early but usually the best heads are obtained from plants set out in order to mature rather late.

Pkt. 20c; 1/4 Oz. 60c; Oz. \$1.90; 1/4 Lb. \$6.50; Lb. \$23.00.

It is easy to keep your cabbage, cauliflower, broccoli, etc. free from worms and lice without using dangerous poisons.

If you spray use *New Evergreen* or *Red Arrow*. If you dust use *Derox*. They are deadly to insects, but harmless to people.

See under *Insecticides* at back of catalogue.

"Our garden was unusually good last season so we are trying your seeds again this year." Delos K. Sheldon, Lee, Mass. Mar. 17, 1934.



Harvesting a money making crop of Harris Cauliflower on the farm of Jos. Schickler, Coldwater, N. Y. Photo taken in August.

Cauliflower Plants

Early, well hardened, transplanted Snowball and Super Snowball cauliflower plants, ready April 25 to May 15. Field grown plants, ready June 20. See page 47 for prices.

One ounce of seed will sow 300 feet of row, a packet 60 feet, 2 to 4 pounds will sow an acre.

Carrots have long been recognized as one of the most healthful vegetables grown, and now since the introduction of such varieties as *Tendersweet*, *Red Cored Chantenay*, *Perfection*, *Nantes*, etc., our ideas of how carrots taste have been greatly changed. Those who have grown these high quality kinds find carrots to be a really delicious vegetable. A few rows will supply all you want, as you can thin out the small ones for early use and let the rest grow for fall and winter.

Carrots can be sown from early spring to the middle of summer. The earlier they are sown the larger the crop as a rule, but late sowings produce nice carrots for table use or market in the fall.

Carrots for Fall. If *Nantes* or *Coreless Carrots* are sown in August and not thinned too much they will make carrots about the size of one's finger for fall use. These are extremely delicious either cooked whole with butter sauce, or scraped and served raw.

Carrots for Feeding. Carrots are of a high value for feeding cows, horses and sheep, and as very large crops can be grown on a small piece of ground, it pays remarkably well to raise at least a small plot of them every year. They are of great benefit to cows and horses in the fall and winter. Two of the best varieties for this purpose are *Danvers Half-Long* and *Mastodon* or *White Vosges*.

CHANTENAY. (Special Strain.) This is the most popular carrot for general use and market. The roots grow 6 to 7 inches long, tapering only slightly and are quite stump-rooted. The color is deep orange and the roots are fine grained, smooth as a bottle and of fine quality. We offer a very uniform strain of this variety which grows an *inch longer* than the usual Chantenay. Growers find this to be a fine bunching carrot.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

TENDERSWEET. The Sweetest Kind. This new carrot has become a very popular variety. The fine textured deep orange flesh is sweeter than any we have tasted. The outside color is an unusually deep orange tinged with red at the top.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

RED CORED CHANTENAY. See page 6. The new "coreless" strain of Chantenay which is being so widely grown because of its very fine quality and attractive appearance.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

PERFECTION. A new larger and better Coreless Carrot. This excellent carrot is becoming increasingly popular for fall crops, both for home use and market. The carrots resemble Amsterdam Forcing in shape, but are nearly two inches longer, and are very smooth and symmetrical. There is no "core" as the deep orange color extends right through to the center. The quality of Perfection is very fine.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.90.

IMPERATOR. This is the fine quality bunching carrot that comes into our markets from California. The roots average about 8 in. long, are somewhat tapering, of deep orange color which extends right to the center, and with a very small core. The tops are just right for bunching.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

NANTES. CORELESS. This is one of the best of the "coreless" varieties and is particularly valuable for the home garden and as a bunching kind for market. The roots are 7 to 8 in. long, the same size the whole length, smooth and stump rooted making it very attractive when bunched. The color is deep orange which extends through the whole root without a light colored "core." A very fine variety for roadside sales.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.85.

DANVERS HALF LONG. The roots taper a little more at the bottom than the old strain of Chantenay and grow about 1 inch longer, being 7 to 8 inches in length. This variety is valuable for stock feeding as well as for market. Very heavy yields are often obtained, a thousand bushels per acre being not at all unusual. Our stock is the most uniform obtainable.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

HUTCHINSON. We are pleased to offer seed of the true Hutchinson strain which is so popular in New England. This is a large and very productive carrot of fine quality, especially valuable for busheling. The roots are 8 to 10 inches long, nearly the same size the whole length, stump rooted and of a bright orange color.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.60.



Perfection Red Cored Chantenay Imperator
Danvers Half Long Nantes Chantenay

Amsterdam Forcing. Coreless. Very tender, of mild flavor, and without any hard core. The shape is ideal for a table carrot being practically the same size from crown to bottom. The tops are small and the carrots mature early. This is an excellent kind for the home garden and for forcing in frames.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Oxheart, or Guerande. A short thick carrot 4 1/2 to 5 inches long and often nearly as large around as it is long. Matures early. Can be easily pulled by hand and yields nearly as much as the longer varieties.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

Long Orange. We have a fine strain of this variety. The roots are long, but not too tapering and are smooth and straight. An immense yielder which is used considerably for stock feeding.

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. \$1.00.

Mastodon, or White Vosges. A large white carrot for stock. The roots grow very large, and we think this variety will yield more good, nutritious carrots for stock feeding per acre than any other variety.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

"Sold a bushel of your *Tendersweet* carrots to a party who said they did not like carrots before but ate heartily of the *Tendersweet* and declared them wonderful. We also vote them the blue ribbon." Herbert J. Bythrow, Lempster, N. H. May 16, 1934.

COLLARDS

Georgia. Has large cabbage like leaves, which grow loosely on stems 2 1/2 to 3 ft. tall. It does not form heads but the leaves are used. It is popular in the South for table use and stock feeding.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 85c.



Pulling Carrot Trials on Moreton Farm

One ounce of seed will produce about 8000 plants, a packet 400 to 500 plants.

Celery is easily raised. The trouble most unskilled gardeners experience is in raising the plants. For very early planting the seed should be sown in the greenhouse or hot bed in February or first of March. For late crop the seed is sown in the open ground as early as possible. Great care must be taken not to cover the seed too deep. Most failures to get the seed to germinate are due to this cause.

We give full directions for culture with every order for seed if requested.

For the home garden it is often more satisfactory to buy the plants. See page 47.

"We had excellent results from your Golden Plume celery seed last year."

McHugh Bros., Concord, Mass. Feb. 23, 1934.



A Large Field of Harris' Golden Plume Celery

Yellow or Self-Blanching Varieties

GOLDEN PLUME OR WONDERFUL. See also natural color photo on page 11. This is without doubt the best of the Yellow or Self-blanching types and has grown steadily in popularity since its introduction some years ago. Our strain has proved to be of a very even golden color, strong and healthy of growth and with no soft stalks. No better strain can be obtained, even at much higher prices.

Pkt. 15c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$3.15; Lb. \$11.00.

GOLDEN SELF-BLANCHING—Old Strain. This is one of the best varieties for fall and early winter use and storage. It blanches easily and the stalks are quite thick, solid and crisp. When blanched the stalks are creamy white, while the leaves turn a beautiful golden yellow.

This is an excellent celery for the home garden as well as for market. It can be easily blanched in the field by placing boards on each side of the row. It will blanch perfectly when stored in the cellar or pit.

The stalks are of short stocky growth, heavy, thick and with large, well developed hearts. This strain is very uniform in color and type.

Pkt. 15c; Oz. 80c; 1/4 Lb. \$2.55; Lb. \$8.75.

GOLDEN SELF-BLANCHING—New Strain. Grows much more rapidly than the old strain, and the stalks are longer and attain a good size much more quickly. It is, therefore, a better celery for early use or fall market. For late use growers prefer the old strain. The new strain is much more vigorous, grows faster and is almost "blight proof" as it resists the attacks of blight much better than the old strain.

Pkt. 15c; Oz. 80c; 1/4 Lb. \$2.55; Lb. \$8.75.

GOLDEN PHENOMENAL. This new variety is a somewhat taller strain of Golden Plume or Wonderful. The stalks are longer from the root to the first joint and the whole plant is larger and more vigorous than other kinds. The individual stalks are thick, crisp and of fine quality. The heart is well developed and the whole plant is massive and heavy. The color is of the same golden tint as the well known Golden Self-Blanching.

Many growers find this new celery to be a valuable market kind as well as being excellent for the home garden. This variety is very vigorous and has made a very good growth well during the past dry hot summer.

Pkt. 15c; 1/4 Oz. 30c; Oz. 90c; 1/4 Lb. \$3.15; Lb. \$11.00.

Green Varieties

SALT LAKE or Utah. The Best Green Celery. There is no question but that green celery is superior to the yellow types in quality and flavor. We have in Salt Lake, the almost perfect green celery, that supplies a long felt need for a fine celery of this type.

The stalks are large and the heart is well developed. There are practically no soft stalks, which is unusual with green celery. This celery blanches quicker than many green varieties and when blanched is pure white, very crisp, brittle and of the finest quality.

The firm hard stalks keep well and we highly recommend this new celery for winter storage.

Pkt. 15c; Oz. 80c; 1/4 Lb. \$2.55; Lb. \$8.75.

GIANT PASCAL—Special Strain. This is an exceptionally fine stock much superior to the ordinary Giant Pascal. This strain is used largely in New England and is considered one of the very best for late winter market. The stalks are very large, solid and blanch to a pure white.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60; Lb. \$5.50.

EASY BLANCHING, or Sanford Superb. This is an excellent celery for late fall or early winter use. The stalks resemble Golden Self-Blanching, but blanch pure white instead of light yellow and keep better. The quality is even better than that variety. The celery called "Newark Market" is the same as our strain of Easy Blanching. We have a very fine stock of this celery.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.90; Lb. \$6.50.



Large Prague Celeraic

CELERIAC—Turnip Rooted or "Knob" Celery

A Really Delicious Vegetable. Celeriac is becoming increasingly popular each year. It is a kind of Celery which forms large bulb like roots. The bulbs when cut into cubes, boiled and served with a cream sauce are delicious. It has a most pleasant nut like celery flavor. A row in the garden will give you a very welcome addition to the list of fall and winter vegetables and it is well worth raising. The culture is the same as for Celery except that it needs no blanching.

LARGE PRAGUE. The Standard Market Kind. Our stock will produce very large even roots.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

DELICACY. The best kind for the home garden. The roots or "knobs" are not quite as large as the Large Prague but are nice round bulbs of the finest quality, more tender, of more delicate flavor and matures earlier.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.00; Lb. \$3.25.



Salt Lake

A packet of seed will plant 20 hills; an ounce about 80 hills or sow 50 feet of row. About 2½ lbs. of seed per acre.

Seed is sown in this latitude (Western New York) the middle of May for early slicers and last of June for pickles and late cucumbers.

About Varieties. The white spined varieties retain their green color even when ripe, while the black spined kinds turn yellow when mature.

Harris' Perfection is one of the best of the white spines. *Longfellow* is a little longer but does not yield as well. *Early Fortune* is an inch or two shorter and is used largely for dill pickles as well as for market and shipping. *China* is of excellent quality. *Harris' Double Yield*, *Chicago Pickling* and *Perfected Jersey Pickle* are the best for pickles.

HARRIS' PERFECTION. The Best for Slicing. See page 8. This is without doubt the best cucumber for home use and market where a long deep green white spine variety is wanted.
Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

LONGFELLOW. This is a very fine long, slender, dark green cucumber. The fruit is 10 to 12 in. long and only 2 to 2½ in. in diameter and is of very high quality. It is very deep green and holds its color a long time after picking.

This is one of the finest quality cucumbers for growing in the open ground and is equal in quality to the hothouse products. The vines are vigorous and bear well, making this new variety one of the very best for home use or market.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

CHINA. See page 10. A remarkable variety of finest quality. An excellent kind for the home garden.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

EARLY FORTUNE. One of the earliest and best of the white spine varieties. The fruit is 7 to 9 inches long, tapering only slightly toward each end. This variety is excellent for market and pickles and as it holds the deep green color well after picking, it is also very valuable for shipping. The vines are vigorous, healthy and productive. Our stock is very fine, producing an abundance of fine type fruit.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.90.

WOODRUFF'S HYBRID. A popular cucumber for market. Grows 8 to 10 in. long is deep green in color and stays green a long time. It is a white spined variety. We have a fine strain that will produce good crops of the true type cucumbers.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.

DAVIS PERFECT. Our stock of this improved strain of White Spine is very fine. The fruit is of good length, straight, tapering at both ends, very deep green, and of fine quality. Matures a little later than Early White Spine, and Early Fortune.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.90.

EARLY WHITE SPINE. One of the most popular cucumbers for general purposes. Early, productive and of fine quality for slicing and pickling. Fruit is of medium length and matures early.

Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

KLONDIKE. Fine for Pickles. One of the best of the White Spine varieties, for pickles, as well as slicing. Fruit 7 to 8 inches long with blunt ends. Of deep green color which holds well after picking. Medium early.

Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

Improved Long Green. Fruit long, straight and dark green. Excellent for pickling, slicing and market. Our strain is much superior to the common Long Green. This is a black spine variety and turns yellow when ripe.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.



Longfellow Cucumber

HARRIS' DOUBLE YIELD PICKLE. Best for Pickles. See page 8.

The earliest cucumber we know of and one of the best kinds for pickles and early slicing. Black spine.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

CHICAGO PICKLING. Very prolific and one of the most popular kinds for pickles. The young fruit is short, straight, square ended and medium deep green in color. Black Spine.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.85.

Perfected Jersey Pickle. A strain of Long Green which is especially adapted to raise for pickles. The young fruit is straight, long, slender and deep green. One of the best pickling cucumbers. Black Spine.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.45.

GREEN PROLIFIC, or Boston Pickling. Bears very profusely and is excellent for pickles. The fruit is rather short, straight, has blunt ends and is medium deep green. Black Spine.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.85.

Everbearing. Fruit short and light green but produced in great abundance. Starts bearing very early and continues late if kept picked. Black Spine.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.85.

Early Green Cluster. Short fruit borne in clusters, good for pickles, color light green, and has black spines.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.85.

Japanese Climbing. Vines of very vigorous growth and fruit of first class quality and good length. Resists blight better than others. A black spined variety.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.45.

West India Gherkin. Short, prickly fruit, used for pickling, very prolific.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.45.

White Wonder. This is a pure white cucumber of fine quality. The fruit is 7 to 8 inches long and even when very young is perfectly white. These white cucumbers are quite a curiosity and are valuable for exhibition as well as table use.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

LEMON CUCUMBER

This is a real cucumber that grows about the size and color of a lemon. The shape is shown in the photograph on this page. The flesh is white and has a peculiar sweet flavor, quite different from other cucumbers.

They are highly esteemed by many people both for table use and pickling.

The fruit is ready to use when it is just commencing to turn yellow. They may be picked while green or ripe as preferred. The Lemon Cucumber is grown the same as other cucumbers.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.



Lemon Cucumbers

Irondequoit Hothouse Cucumber

The gardeners around Rochester have developed this famous hothouse cucumber that has proved the most profitable variety to raise under glass.

The fruit is long, slender, deep green and nearly perfectly solid, with very few seeds, and in some fruit practically none at all. The vines are wonderfully vigorous and very prolific.

The seed we offer was saved entirely from fruit grown under glass.

Packet of 50 seeds 60c; 100 seeds \$1.00; 500 seeds \$4.00.



Cucumber Trials at Moreton Farm

One pound will plant about 400 hills; a packet 40 hills; 12 to 14 lbs. will plant an acre.

Harris' Northern Grown Sweet Corn

We not only sell the best varieties of sweet corn for the North, but grow the seed ourselves, so we know what we are talking about.

Our Northern Grown Sweet corn is far superior in earliness and quality to the same varieties raised from seed grown in the south and west where a large part of the sweet corn seed is grown. We have large specially constructed drying houses for euring and drying our seed corn, and we are able to offer seed which is of strong vitality and the highest quality in every way. It is very carefully selected and tested for germination, and the percentage that will grow is marked on each package so that you will run no risk of failure in planting our corn.

Despite the general shortage of sweet corn this year we have a supply of new crop seed of our own stocks. You can buy Harris' sweet corn knowing that you run no danger of getting old or poorly bred seed.

FOR HOME USE. We advise planting the following varieties which will give a constant succession of corn all through the season, Canada Gold, Gill's Early Market or Golden Early Market, Harris' Extra Early Bantam, Buttercup, or Golden Bantam, Mimms' Hybrid, Bantam Evergreen, Golden Country Gentleman and Country Gentleman or Long Island Beauty. A month or six weeks later make another planting of Buttercup or Golden Bantam for late use.

If pure yellow corn or pure white corn is wanted, do not plant near varieties of other colors. The pollen of the white corn will cause some kernels of the yellow varieties to turn white, giving the ear a spotted appearance. The yellow kinds will also cause the white corn to be spotted with yellow

kernels. Do not plant sweet corn near field corn.

Corn should never be planted in a single row. It is much better to plant in three or four rows side by side. This is because the pollen does not fertilize the ears well when planted in a single row.

Note: We now sell corn by weight only: One pound is about 1½ pt., 6 lbs. equals 4 quarts and 12 lbs. a peck. 25 lbs. or more of one variety are sold at the 50 lb. price. If your order for seeds including sweet corn, amounts to \$20.00 or more, we will pay transportation on sweet corn in quantities listed "not paid." See inside front cover.

CANADA GOLD (New) Largest Early Corn

This new variety is the largest and best extra early variety. Be sure to try some this year. See natural color photo on page 5.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$2.60 transportation paid.

Golden Country Gentleman Honey-Sweet and Tender

No home garden should be without some of this new yellow corn. The ears grow like the old Country Gentleman but are deep yellow and larger. In fact, this is the sweetest corn we have eaten this year.

This corn matures late, coming on after most other varieties, and it is a real treat to have such a high quality corn late in the season. The plant is husky and often produces two good ears. This variety is not only an excellent kind for the home garden, but the attractive ears are of such fine quality that they are sure to bring repeat orders at the roadside stand and market.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$2.60 transportation paid. Not paid: 12 Lbs. \$4.35; 50 Lbs. \$16.50.

Golden Country Gentleman

HARRIS' EXTRA EARLY BANTAM. True Original Strain. See page 9. (70 days). Ten days to two weeks earlier than Golden Bantam. This has proved to be a very profitable corn for market gardeners and a superb variety for the home garden.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

GOLDEN GEM. The earliest Sweet Corn. (67 days.) This extra early yellow corn originated at the North Dakota Experiment Station and has proved to be the earliest variety of sweet corn. The ears are 6 in. long 8 to 10 rows of bright yellow kernels. Unlike many very early kinds it is of very excellent quality. It is important to give this corn good rich land to make its best growth. When grown under good conditions the stalks grow 4½ to 5 feet. If you wish to have the very earliest corn try some Golden Gem.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

Golden Sunshine. (74 days.) An extra early yellow variety of merit. Ears have 10 to 12 rows and are 6 to 7 in. long and the corn is of excellent quality. Matures a week earlier than Golden Bantam.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

TREAT YOUR SEED CORN

Many growers are getting better stands and therefore better crops by treating their seed with **SEMESAN JR.** It protects the seed from rotting in the ground. The cost is so low that no grower can afford not to take advantage of this cheap and practical **crop insurance**. 2 oz. will treat a bushel of seed corn. See page 94 for prices.

WHIPPLE'S YELLOW. See page 9. (78 days). Earlier than Bantam and as large as Evergreen. The most profitable market variety and fine for the home garden. You get only the true originators strain from us. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

GOLDEN BANTAM. True 8 rowed Stock. (80 days.) This variety is the standard for high quality in sweet corn. The ears are 6 to 7 inches long with 8 rows of deep yellow kernels which are deliciously sweet and tender. Matures medium early. Our stock has been carefully bred and it will be found far superior to most Golden Bantam in uniformity of type and high quality.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

Golden Giant. (85 days.) Those who want a late yellow corn with large ears will find this one of the best. The ears are 7 to 8 inches long with 12 to 14 rows. They mature later than Golden Bantam so follow nicely after that variety. The quality is very fine, being sweet and tender. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

BANTAM EVERGREEN True Northern Grown Stock

Our Northern grown seed is of high quality and superior to much of the seed of this variety which is sold. This variety is a cross between Golden Bantam and Stowell's Evergreen. The ears are 7 to 8 in. long with 12 to 14 rows of large yellow kernels which are of fine quality. Matures later than Whipple's Yellow and Golden Giant which are the two varieties that it most closely resembles. Matures in 90 days. Bantam Evergreen is becoming increasingly popular as a high quality corn to follow the earlier varieties and prolong the season.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

Buttercup—Sweeter than Golden Bantam—the Ears are Larger

This is one of the sweetest corns we have ever eaten and it is delicious, succulent and tender. The ears are longer than Golden Bantam, have 8 to 10 rows of large kernels of a rich "June butter" yellow. See full description on page 9.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

GOLDEN CROSS BANTAM

Wilt Resistant—High Yield—Uniform

We recommend this new hybrid sweet corn for places where Stewart's disease (wilt) makes it impossible to grow ordinary varieties of sweet corn. This corn which is the product of crossing two pure lines is not only resistant to bacterial wilt (Stewart's disease) but produces *larger crops* of beautiful ears. The ears have 10 to 14 rows of golden yellow kernels, uniform in length (about 8 in.) and of excellent quality. Matures a week later than Golden Bantam, the whole crop ripening at about the same time.

This crossed seed was produced by the controlled pollination of two inbred parents in 1934 and will produce the true Golden Cross Bantam described above in 1935. Seed from the 1935 crop cannot be saved for 1936 as it will break down. The cross has to be made each year.

Pkt. 15c; 1/2 Lb. 35c; Lb. 60c; 2 Lbs. \$1.10; 6 Lbs. \$3.65 transportation paid. Not paid: 12 Lbs. \$6.50; 50 Lbs. \$25.50.

LONG ISLAND BEAUTY

Special Selected Stock

In order to have the very best, we have grown a crop of this corn from most carefully selected stock seed. We are certain that the most critical growers will be well pleased with this stock.

This corn matures in about 98 days, about a week later than Stowell's Evergreen and is, therefore, valuable to prolong the season. The ears are immense, often a foot long with 18 to 20 rows of white kernels. The quality is fine, the corn being sweet and very tender. A profitable market corn and an excellent one for home use.

Pkt. 10c; 1/2 Lb. 25c; Lb. 45c; 2 Lbs. 80c; 6 Lbs. \$2.05 transportation paid. Not paid: 12 Lbs. \$3.35; 50 Lbs. \$12.00.

WHIPPLE'S EARLY (White). (79 days.) A grand early white corn. It looks like Evergreen and is as early as many of the small eared early varieties. The ears have 16-20 rows of deep rather narrow kernels and are of very fine quality. They are 8-9 inches long and large around, and look like well bred Evergreen yet they mature two to three weeks earlier. Market gardeners find that the size, high yield (there are often two good ears on a stalk) and earliness make this a profitable kind to grow for markets, where a white corn is wanted. Home gardeners find this an excellent kind.

We introduced this variety, and our seed grown here in the North under our close supervision, is far superior in all respects to most of the seed offered.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

STOWELL'S EVERGREEN. Special Early Strain. (92 days.) Our Northern grown seed is much earlier and superior to western and southern grown stocks. The corn is of better quality and matures 10 to 12 days earlier than the usual Evergreen. Ears 7 to 8 inches long with 12 to 14 rows of long, rather narrow kernels. Seed grown in Monroe County.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$2.05 transportation paid. Not paid: 12 Lbs. \$3.35; 50 Lbs. \$12.00.

GOLDEN EARLY MARKET (Gill's)

Also called Golden Hummer, Extra Early Golden, Extra Early Yellow, Etc.

This new corn is much of the same character as Gill's Early Market (White) and is altogether a very fine extra early yellow corn. To those who want an early yellow with large ears we can recommend this variety highly.

The ears are of good size, 12 rows, 7 inches long, well filled with broad butter yellow kernels. The quality is very good but not equal to Extra Early Bantam.

This is one of the best extra early varieties being ready with us about the same time as Extra Early Bantam.

There are many stocks of this corn on the market under a great variety of names. We obtained our stock seed direct from the originators and grow the seed here in Monroe County in order to be sure to have the true strain.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

White Varieties

GILL'S EARLY MARKET

The Earliest White Sweet Corn

Those who want large sweet corn at the earliest possible date—and who doesn't?—should plant some Gill's Early Market. By planting this variety you can enjoy large ears of good sweet corn nearly a week earlier than you otherwise would.

It matures earlier than any other kind, with the exception of Golden Gem. Many ears measure 8 inches long and have 12 to 14 rows of pure white kernels. The quality of the corn is excellent for so early a variety, being better than any other early white kind we know.

Market growers who sell white corn have found this a very profitable kind to grow.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

MIMMS' HYBRID. (90 days.) A great main crop white sweet corn. The ears are 10 to 12 inches long, have 12 to 16 rows of fine kernels and fill right out to the tip. The corn is snow white, and of excellent quality, being far superior to Evergreen.

This is a midseason corn and matures between the early and late varieties. It is the very best kind of its season. Many stalks produce two big ears, and the yield is consequently very heavy. The big handsome ears always command the highest prices.

The seed we offer is of a very fine pedigree strain of our own growing and breeding.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.85 transportation paid. Not paid: 12 Lbs. \$2.90; 50 Lbs. \$10.50.

Country Gentleman. (96 days.) Late, very prolific, often 3 ears on a stalk. The kernels are long and thin and placed irregularly on the cob. It is of high quality being very sweet and tender.

Pkt. 10c; 1/2 Lb. 25c; Lb. 45c; 2 Lbs. 80c; 6 Lbs. \$2.15 transportation paid. Not paid: 12 Lbs. \$3.50; 50 Lbs. \$13.00.

POP CORN

Pop corn is raised the same as field corn. It should be allowed to get thoroughly ripe before cutting. It is very easily raised and often proves a profitable crop.

DYNAMITE or South American Yellow. New Large Golden. This is the new large golden pop corn which is so much in demand. The kernels are big and when popped make large tender popcorn of the finest quality. The ears are large containing 12 to 16 rows, making the yield high. The stalk is tall and strong. This corn is not as early as the other varieties but our Northern grown strain will mature in this climate.

Pkt. 10c; 1/2 Lb. 25c; Lb. 45c; 2 Lbs. 80c; 7 1/2 Lbs. \$2.40 transportation paid. Not paid: 15 Lbs. \$3.60; 60 Lbs. (Bu.) \$12.60.

Black Diamond. This variety makes pop corn that is more tender than most other kinds. If well cured the corn will pop perfectly two or three months after it is harvested. The ears are 6 inches long and the kernels are dark blue or black. Matures early.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

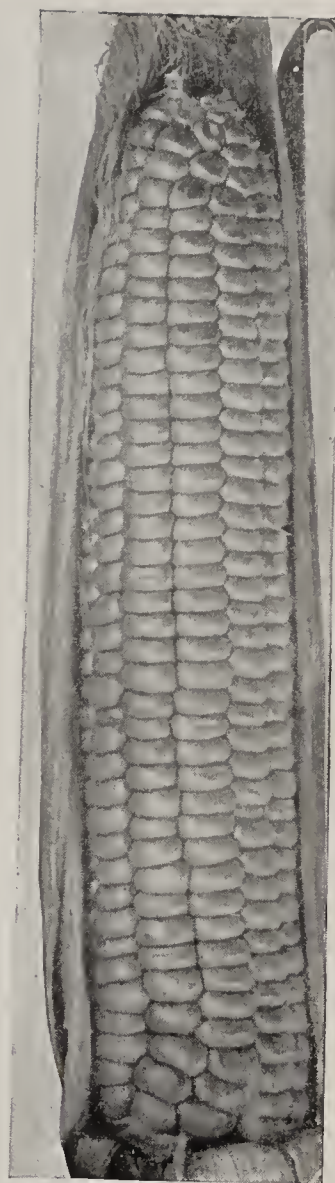
White Rice. The ears are 6 to 7 inches long and the kernels are pure white and of large size. Yields well and produces a fine quality of pop corn. Our strain is the true White Rice.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Japanese Hulless or Tom Thumb. Owing to the unusually thin skin on the kernels this corn when popped is tender and almost free from any fiber, which is so objectionable in the common varieties.

The ears are short and thick. The kernels are small, nearly white color and much the shape of White Rice. They pop readily and the popped corn is very tender and of the finest quality. Very early variety.

Pkt. 10c; 1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.



Buttercup Sweet Corn

Birds do not pull out seed corn treated with **STANLEY'S CROW REPELLANT.** Half pint 60c (treats 1 bu. corn.)



French Endive—Forced Heads of Witloof Chicory

Garten-Kresse (Ger.) Cress Agretto (It.)
Extra Fine Curled ("Peppergrass"). Finely cut and curled leaves. Very handsome and has a pleasant, pungent flavor. Used largely in salads.
Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

WATER CRESS. Used extensively for garnishing and for salads. It can easily be grown on the banks of any small stream, or on land that can be flooded with running water. The seed should be scattered on the muddy banks in the spring or summer. Water Cress is also grown extensively in green-houses for winter use and is a profitable crop.

Improved Broad-leaved Water Cress. A larger and better strain.
Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Endivien (Ger.)

ENDIVE

Endivia (It.)

A packet of seed will sow 10 feet of row; 1 ounce 100 feet.

Endive is used for salads, especially in autumn and winter. It is easily grown and takes little space in the garden. Seed can be sown any time from early spring until August 1st in the Northern states. For fall and winter use the seeds should not be sown until about July 1st. Sow in rows 18 to 24 inches apart and thin the plants to a foot apart. To blanch, draw the outer leaves over the center and tie them. This should be done when the plants are nearly full grown. It is best to tie up a few at a time as wanted for use.

GREEN CURLED PANCALIER. Full Hearted Strain. Grows larger than Green Curled and has somewhat less cut leaves. It is later in maturing but when well grown on good land it forms a large full heart of fine quality. When blanched, the heads are an attractive, delicate yellow in the heart. Used largely by market growers. *Pink Ribbed.*
Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Green Curled. The leaves are large and finely cut and curled and easily blanch to a creamy white in the center. This is the most popular variety.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Ever White Curled. The leaves are finely cut and curled and are of a very light green which quickly changes to creamy white when blanched. This variety is popular for the home garden because it bleaches easily.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

FULL HEART BATAVIAN (Escarole). Large, thick leaves, dark green, curled only on the edges. Forms a large compact head which blanches to a beautiful light yellow and is of the finest quality, being very mild and without bitterness.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

FLORIDA DEEP HEART. Has large broad leaves, which make a heavy plant with a full deep heart. This is considered the best of the broad leaved varieties. True stock.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

French Endive. See under Chicory.



Black Beauty Egg Plant

Eierpflanze (Ger.)

EGG PLANT

Melanzani (It.)

A packet of seed will produce about 50 plants; an ounce about 2000 plants.

This is a delicious vegetable which should be in every garden. It is also a profitable crop to grow for market. In sowing Egg Plant seed, care should be taken not to cover it more than 1/4 in. deep, and to keep the temperature from 70 to 90 degrees. The young plants are often injured by bugs, to prevent which it is a good plan to spray with arsenate of lead and lime even before the plants are set in the open ground. Plant in rows 3 feet apart each way. The plants do best on rather light rich soil. In the North the seed should be sown in March and the plants set out the last of May.

BLACK BEAUTY. True Early Strain. This is a very handsome, early and prolific variety. The fruit is large and is of a deep and rich color. The plants are of robust growth and are very prolific. Being very early large crops are produced before frost in the North. This is the kind grown most extensively by market gardeners and is the finest stock we have ever seen.
Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

NEW YORK IMPROVED (Thornless). The fruit grows to the largest size and is of perfect shape and deep purple color. The plants are prolific and of tall, upright growth.
Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Extra Early Dwarf Purple. A valuable variety. Not large but very early and prolific. Being hardier and earlier than the larger kinds, it is valuable for northern latitudes where the seasons are short. A fine variety for the home garden where fruit of medium size is wanted.
Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Early Long Purple. Fine For Home Gardens. An early variety with dark purple fruit 6 to 8 inches long and 2 to 3 inches through. The fruit is of excellent quality and just the right size for slicing to fry. Matures early and is very prolific.
Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Cichorien-Wurzel (Ger.)

Chicory

Cicora selvatica (It.)

An ounce of seed will produce 3000 to 5000 roots, a packet 300 to 500 roots.

Chicory is used for two purposes. The large rooted variety is used as a substitute for coffee, the root being dried and ground, while the variety called "Witloof" is used for salad. Both are easily raised from seed. We offer only the *Witloof*.

WITLOOF CHICORY—"FRENCH ENDIVE"

Full directions for raising the crop will be sent to anyone interested.

This so-called "French Endive" or more properly Witloof Chicory is a most appetizing and delicious salad and is so easily raised that every one can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which, when taken up and placed in sand in a warm dark place, throw out a large tender white sprout which is used as salad. These sprouts are commonly called "French Endive."

Special Selected Witloof Chicory. The seed we offer is the best strain of which we know. It was grown from especially selected "forced" heads and will produce large compact heads which often weigh over 1/4 lb. each.
Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Feldsalat (Ger.)

Corn Salad

Valeriannt (It.)

Corn Salad can be used for "greens" like spinach or as a salad. It can be sown in the spring and fall. Succeeds best when sown in the early spring and in August. It can also be sown in September and wintered like spinach if given a little protection.

LARGE ROUND-LEAVED. Market Gardeners Strain. Deep green and a very heavy yielder.
Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.



Florida Deep Heart Endive



Fennel

Dandelion

Loewenzahn (Ger.) Dente di leone (It.)

The improved cultivated dandelion is a valuable plant for "greens" early in the spring. The seed is sown in the spring or summer and the leaves will be ready to eat the following spring.

Large Thick-Leaved. The most desirable variety with large thick leaves of excellent quality. Far superior to the common dandelion. The seed we offer is of the finest strain obtainable.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.75; Lb. \$6.00.
Italian (Cicoria Catalogna). Relished by the Italian people, who use it for greens. Ours is the true strain.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Dill (Ger.) **Dill** Aneto (It.)

A packet will sow 10 feet; an ounce, 50 feet of row.

Long Island Mammoth. Larger and much superior to the common dill. It is so easily grown that every garden should have a short row of this valuable herb.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 80c.

Fennel or Finocchio

This is quite distinct from the common sweet fennel used for flavoring. This variety produces a large bulb at the surface of the ground which makes an excellent vegetable with a peculiar but pleasing flavor. It is very largely used in Italy and by Italians in this country.

It is grown by sowing the seed in rows 20 inches to 2 feet apart and thinning or transplanting so the plants stand 6 to 8 inches apart in the rows. Sow the seed in rich soil in May or June, and again a month later for fall use. When the plants are half grown drag up earth to them so as to blanch the bulbs.

MAMMOTH. Round Bulb (New). This new strain produces extra large round firm bulbs, and for this reason is superior to other strains.
Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Florence Fennel. The seed we offer is the true "Florence" and is very fine.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

MOUNTAIN or Bitter Fennel. Has fine stems and leaves, grows in a spreading habit and does not form a large bulb.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.90.

Knoblauch (Ger.) **Garlic** Aglio (It.)

Used for flavoring. The bulbs are divided into "cloves" or flakes and set out like onion sets about 4 inches apart in the row, and covered 2 inches deep. When the tops die down take up the bulbs and dry in a shady place. *Bulbs only.*

1/4 Lb. 25c; Lb. 55c transportation paid.
Not paid: 5 lbs. or more 45c per Lb.



Dwarf Curled Green Kale

Kale or Borecole

Blatterkohl (Ger.) Cavolo verdi (It.)

Kale is used as "greens" during the winter. The young and tender shoots that come out on the stalks are delicate and delicious when cooked. They are better after a few frosts in the fall. With a little protection, or when the snow is deep, kale will stand the winter without injury. It is grown in the same way as cabbage but for winter use the seed may be sown as late as July.

DWARF CURLED or Blue Scotch. This low growing, spreading variety is the kind most commonly grown. The leaves are large, finely curled, of a deep bluish-green color and of excellent quality. Often used for garnishing.
Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Tall Green, Scotch Curled. The plant grows three feet tall and produces an abundance of leaves which are finely curled and of the finest quality, the whole length of the tall stem.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

SIBERIAN. Also called "Sprouts." A very hardy kale of dwarf growth with broad thick leaves curled on the edges. The color is light bluish-green. Our strain is uniform and true.
Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

Kohl Rabi

Knollkohl (Ger.) Cavolo rapa (It.)

A packet will sow 40 feet of row; an ounce 200 feet.

Kohl Rabi produces a large bulb on the stem which is used as a vegetable and also for stock feeding. If used while young, the bulb makes a delicious vegetable. An excellent way to cook it is to cut the bulbs into small cubes and boil until tender. Serve with a butter or cream sauce.

The seed should be sown in June or July in rows about 18 inches to 2 feet apart, and the plants thinned 6 to 8 inches apart in the rows.

Early White Vienna. The best variety for the table. When the bulbs are the size of an apple they are ready for use, and are of excellent quality, being tender and of delicate flavor.
Pkt. 10c; Oz. 25c; 1/4 Lb. 60c; Lb. \$1.90.

Early Purple Vienna. The same as White Vienna except in color which is light purple on the outside.

Pkt. 10c; Oz. 25c; 1/4 Lb. 60c; Lb. \$1.90.



Early White Vienna Kohl Rabi

"Garden Huckleberry"

This is not a true Huckleberry, but belongs to the same family as tomatoes and peppers. The fruit is deep purple, nearly black, round and only a little smaller than a Concord grape. When cooked with sugar and lemon or other flavoring are considered very good for making pies.

The plants grow three feet high and are covered with clusters of fruit. The fruit ripens in September. Culture is the same as tomatoes.

Seed: Pkt. 10c; Oz. 50c. Plants: Doz. 35c transportation paid. Ready May 15th.

Horse Radish

Meer Rettig (Ger.) Rafano (It.)

Horse Radish is easily grown from sets (small lengths of roots). These sets, if planted in the spring in good rich soil, will form large roots by fall. Sets should be planted with the small end down and the top 2 in. below the surface in rows 3 ft. apart and 15 to 20 in. apart in the rows.

New Bohemian Horse Radish. A variety considered to be superior to the common kind.
25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$7.75 per 1000 (weight 40 lbs.).

Leek

Poree (Ger.) Porro (It.)

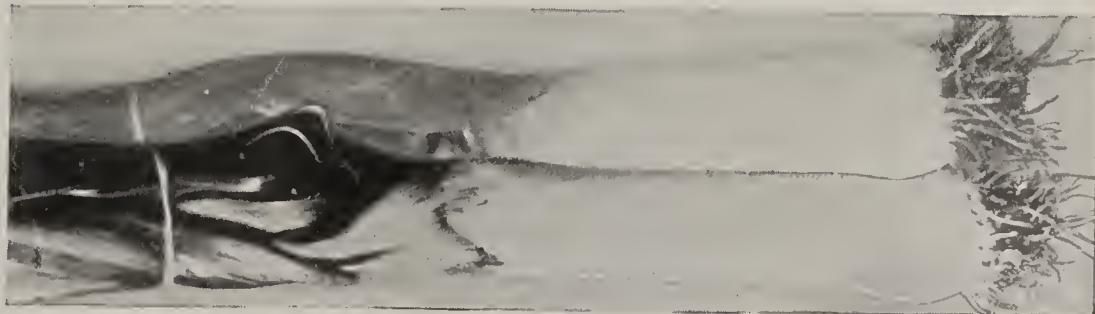
Leek is a kind of onion that does not form any bulb, but grows in a long stem, which is blanched by drawing earth around it. When blanched it makes an appetizing salad, or is eaten like green onions. Boiled they are more delicate in flavor than the mildest onions. Seed is sown in the spring and the leek is ready to use in the fall. If given a little protection with dirt it will last over winter and give a very welcome addition to the early spring menu.

ELEPHANT (New). This new variety is a great improvement over the old kinds. The stalks are pearly white, large and thick. The white parts extend farther up the stalk than any kind we know. This variety is of excellent quality being tender and mild.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.25; Lb. \$4.15.

Large American Flag. This is the most popular variety; grows to a good size, is straight and uniform, and of fine quality.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.00.



Elephant Leek

A packet will sow about 30 feet of row; an ounce 250 feet.

Even the smallest of home gardens can easily grow plenty of lettuce. By making successive sowings, and using the lettuce as it is thinned you can get a supply throughout the season from just a few rows in the garden. However, if you can, it is better to use more room and thin the plants when they are small. You will get better heads this way.

About Varieties. There are two distinct classes of lettuce. One forms heads like cabbage, while the other merely produces loose leaves. Where lettuce is grown in the open ground and allowed to remain thick in the row, as is too often the case, the loose-leaved varieties are the best. When really fine lettuce is desired, the head or cabbage varieties are much the best.

BIG BOSTON, Harris' Special Strain. This variety is one of the most widely grown both for forcing and open ground. The heads are large, firm and of excellent quality.

Our strain of this lettuce is exceptionally fine. The heads are uniformly solid and compact, and stand a long time without bolting. Some of the largest growers in this country are using Harris' Big Boston and find it equal if not superior to any other stock even at much higher prices.

It is very largely grown on muck ground for shipping to the larger cities. *Big Boston* is one of the best varieties for late crop, as it heads well in cold weather and is not injured by slight freezing.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

May King. Excellent for Early Heading. A very early variety. The heads form very quickly and are firm and of fine quality. The plant is small and practically all head, the leaves are light green, slightly tinted with brown on the edges and are very crisp and tender. The inside of the head is a beautiful light yellow color.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

ICEBERG. One of the best varieties. Heads early and *stands without running to seed a long time.* The leaves are finely cut and curled, and of an attractive light green, while the center of the head is pure white remarkably crisp and of fine quality. Should not be confused with the "Iceberg" sold in many markets, which is New York or Wonderful.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

SALAMANDER, Improved Strain. (Also called "Dreer's All Heart" and "Black Seeded Tennisball.") One of the best varieties for summer use as it resists hot sun better than most other kinds. It forms large, compact heads of a light green color and is of very fine quality. We have a *fine strain* of this popular lettuce producing uniformly fine heads.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

MIGNONETTE. Fine for Home Gardens. The outer leaves are tinted with reddish brown. Forms a small but very compact head of finest quality. A very early variety and one that "heads" even under adverse conditions. One of the best kinds for the home garden.

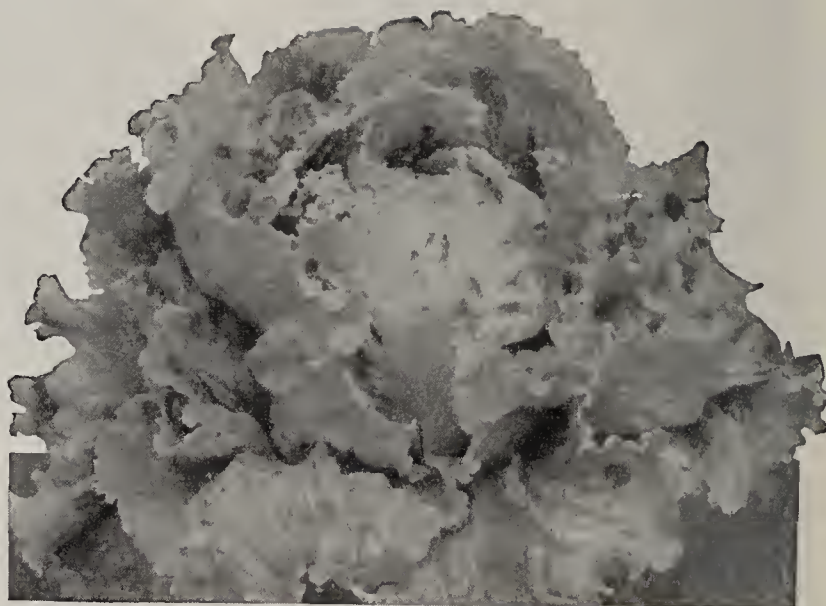
Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Black Seeded Simpson. For the Home Garden. We consider this one of the best loose leaf varieties for the home garden. It forms a large bunch of curled crisp and very tender leaves, of excellent quality. The crisp tender leaves can be used from the time the plants are small until they are full grown.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

WHITE BOSTON. Sure Heading. The heads resemble Big Boston, but form *earlier* and do not have the red tinge of that variety. They are very firm and of high quality. This is a very valuable kind for growing on muck and has also become increasingly popular for home and market gardens. Our strain is exceptionally uniform and sure heading and is considered by many leading growers to be the best stock obtainable.

Pkt. 10c; Oz. 20c; 1/4 Lb. 55c; Lb. \$1.75.



New York No. 12 Lettuce

New York or Wonderful No. 12 You Can Grow "Iceberg" in Your Own Garden

The New York lettuce is the variety which is raised in California and shipped to Eastern markets as "Iceberg." The heads are so firm, crisp and white that they have almost driven other kinds out of the markets. It has been hard to raise really good heads of this lettuce in the East because it requires cool weather which it gets in California during the winter. This new strain which we are offering matures earlier than the old strain and is better adapted to Eastern conditions of climate. With this strain fine heads can be raised in almost any locality early in the spring or in the late summer or fall.

The heads are almost perfectly round, quite solid and very crisp and of large size when properly grown on well fertilized ground. This lettuce should be grown only on upland as none of this type will succeed on muck.

Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

WONDERFUL or NEW YORK. The leaves are deep green, crinkled or blistered, and very large. The heads are round or oblong, very large, compact, and almost perfectly white inside. It is rather coarse in texture but very crisp and when well grown is an excellent lettuce.

Pkt. 10c; Oz. 25c; 1/4 Lb. 70c; Lb. \$2.25.

Crisp-as-Ice. For Fine Quality. We consider this one of the best quality varieties for the home garden. The edges of the leaves are tipped and spotted with reddish brown. A fine early head lettuce. The heads are very compact, crisp and of the finest quality.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.75.

Prize Head. One of the best of the loose-leaved varieties. The leaves are tinged an attractive reddish brown, and are much curled and frilled. This lettuce grows rapidly, is ready early and is exceptionally crisp and tender. We highly recommend it for the home garden.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.90.

GRAND RAPIDS. Special Forcing Strain. The most popular curled-leaf lettuce for forcing. The plant grows upright forming a large bunch of crisp curled leaves of good quality. Our strain is very uniform in color and well curled. This variety also does well outdoors and is a popular kind for home gardens.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Chicken. A very large lettuce that is grown to furnish green food for the poultry. This variety does not head but grows a stalk about 18 in. high covered with immense leaves. It grows very rapidly and a few rows will furnish a large amount of food.

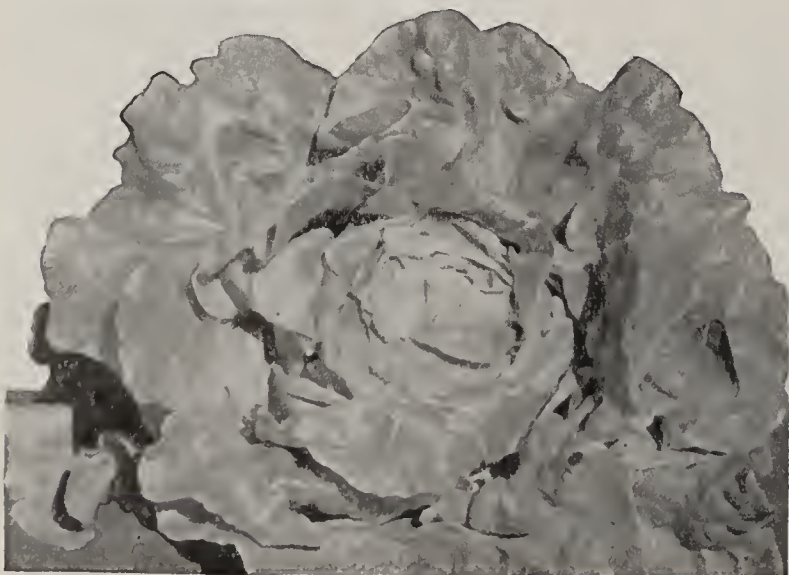
Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

Cos or Romaine Lettuce

TRIANON SELF-FOLDING. This variety is the best Cos lettuce. It makes a compact upright growth of large heads a foot high which blanch perfectly white inside. When well grown on moist land this lettuce is of the *finest quality*.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

"Your Iceberg (New York No. 12) lettuce we had last year was fine." Gorden Bros. Stratham, N. H. Feb. 8, 1933.



White Boston Lettuce

A packet of seed will plant about 20 hills; ounce 100 hills; 2½ lbs. will plant an acre.

It is Not Hard to Raise Melons

It is much easier to raise melons than is usually supposed and they are so delicious a fruit that every one who has any garden at all should raise some. All that is required is a good rich, well manured soil, that is not too heavy, and a warm, sunny situation. Our pamphlet, "Cultivation of Vegetables" tells about raising muskmelons.

We can furnish muskmelon plants that are just right to set in your garden. See page 47.



Bender's Surprise Muskmelon—Harris' Special Strain

BENDER'S SURPRISE, Harris' Special Strain. See also page 10.

A grand melon for the home garden market or shipping. This is the best all around melon and in recent years has become one of the most popular kinds grown. Our special strain is unsurpassed.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

DELICIOUS. The Largest Early Melon. See page 11. This is the largest *very early* melon of really fine quality extremely fine for the home garden and local markets.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

SUGAR ROCK or HONEY ROCK. See also page 10. This new variety is prolific, of very high quality and an excellent keeper.

Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

HALE'S BEST. The earliest and best melon of the Rocky Ford type. The fruit is of medium size, oval and very heavily netted. The flesh is of deep orange color, very firm, thick and of high flavor. This is one of the best melons for shipping and is popular in the New York market. It is also excellent for home use. Practically every melon is of high quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.



Sugar Rock or Honey Rock

GOLDEN COMBINATION. (NEW.) See page 10. This large new melon is unsurpassed for sweetness and fine flavor.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

GOLDEN CHAMPLAIN or Lake Champlain. The chief value of this melon is in its *earliness*. It ripens earlier than any other variety, and can therefore be raised further north. The fruit is almost round, of medium size, averaging about 4 to 5 inches across. The flesh is orange in color, and of good flavor.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.90.

IRONDEQUOIT or Tip Top. The fruit is large, often weighing 7 to 8 pounds, nearly round, well netted and light green. The flesh is deep orange color; thick, very sweet and of high flavor. The melons ripen medium early and the vines are healthy and produce lots of good big melons. This melon somewhat resembles the Bender's Surprise but the flesh is less firm and the melons will not keep as long after picking.

Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

Hearts of Gold. We have a fine true strain of this melon which is popular in many sections. The melons are almost perfectly round, thickly netted and very firm. The flesh is deep orange color, firm, very sweet and of delicious flavor and the melons grow to medium size with good thick

flesh. The vines are vigorous, free from blight and very productive. An excellent melon for shipping as it "holds up" well after picking.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Emerald Gem. One of the earliest muskmelons. While the fruit is not large, it ripens *very early*, and each vine produces a large number of melons. The fruit is almost round, 4 to 5 inches in diameter, dark green, slightly ribbed and with little netting. The flesh is orange color, thick, sweet, and of very high flavor.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Miller's Cream or Osage. (Improved Strain). This is an excellent melon for the home garden and also for market where it is known. The fruit is of good size, 6 to 7 in. long oblong in shape and dark green with slight netting. The flesh is deep orange color, *very thick, sweet and highly flavored*. The melons are early of high quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

EXTRA EARLY KNIGHT. The best green fleshed melon. This is one of the *earliest* and most prolific melons and is especially valued on that account. The melons are of medium size, oval in shape, and well netted. The flesh is green and of good flavor. This is the best variety where a green fleshed melon is wanted.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Germão
Hotkaps

These miniature *hot houses* are used by large growers to protect their young melon plants, from wind, hail, frost and insects. Fine for the home garden too. The cost is low. See page 96.

A packet of seed will plant about 8 hills; an ounce 25 to 30 hills; 2 to 3 pounds will plant an acre.

Anyone who has light sandy soil can raise good watermelons.

The best varieties to grow depends upon the length of the season. In the north, where the summers are short, *Hungarian Honey*, *Wonder Melon*, *Fordhook Early*, and *Stone Mountain* are the most certain to ripen.

WONDER MELON. (New.) We can highly recommend this variety both for the home garden and roadside stand. This melon is the largest and best of the longer varieties which can be successfully raised here in the North.

The melons are oblong in shape with dark green skin and the flesh deep bright red and of very fine quality. This is an early vigorous grower and large crops can be raised here in the North.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

STONE MOUNTAIN. (Sometimes known as "Dixie Belle.") Although this new melon was first introduced in the South it is one of the best varieties for the North we know of. During the past season in our trials it was among the earliest to ripen and is one of the surest kinds for raising here in the North. The melons are of large size almost round and dark green. The flesh is deep red and of the highest quality.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

FORDHOOK EARLY. Best for cool climates. This extra early variety grows well in a fairly cool climate and is, therefore, very desirable in the northern parts of the country where watermelons ordinarily will not ripen. Almost as large as Stone Mountain, slightly oval, dark green mottled with darker stripes. The flesh is bright red and of fine quality.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

HUNGARIAN HONEY. The sweetest watermelon. This is one of the very best early melons for home use. The melons not large but they ripen very early and are deliciously sweet, with firm, solid, deep red flesh, and small black seeds. The fruit is nearly round and dark green. Those who want an early melon of superior quality should plant this variety.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

WINTER QUEEN. These unusual melons have a white skin with deep red flesh of superb quality. They are round, of medium size, and if picked before frost will keep for several months. An excellent variety for the home garden, and for markets where known. Try these.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.10.

Ice Cream or Peerless. (White Seeded.) Medium early and of fine quality. Quite long, medium green and large. Flesh is bright red, firm, sweet, crisp.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.



Stone Mountain Watermelon

Kleckley's Sweets or Monte Cristo. Melons are large, long, dark green very solid: crisp, bright red flesh of *superb quality*. Seeds are white. Medium early and can be successfully raised anywhere south of New York State and in favorable seasons farther north.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 80c.

Halbert Honey. Medium early. Can be successfully raised in some of the northern states. Quite long with blunt ends; deep green with rich, deep red, sugary flesh, extending to within an inch of the outside shell. Rind is rather thin for a good shipping melon.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

CITRON

Colorado Preserving. Green Seeded. This melon is used extensively for making preserves. The rind is thick and clear white, and makes preserves of excellent quality. Cultivation similar to watermelons. The fruit is round striped and handsomely marbled. This variety has green seeds and is much larger and better than the red seeded citron. It will succeed and bear large crops in the North even in unfavorable seasons.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

Mushroom Spawn

Directions for growing mushrooms will be sent with each order of Mushroom Spawn.

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 50 and 60 degrees. The beds are made of horse manure mixed with fine soil.

We sell only fresh pure culture spawn, that will produce fine white mushrooms under the proper conditions.

Brick Spawn. Pure culture brick spawn. A single brick will spawn 10-12 sq. ft. of bed.

One brick (1 Lb.) 40c; 3 bricks (3 Lbs.) \$1.10; 10 bricks (10 Lbs.)

\$3.00 transportation paid. Not paid: 10 bricks or more, at 22c ea.

Bottle Spawn. We are pleased to offer this pure culture spawn which is considered by many to be superior to brick spawn. A single carton will spawn 40 sq. ft. of bed. Full directions in each package.

Single Carton \$1.25; 3 cartons \$3.50 transportation paid. Write for prices on larger quantities.



Mushrooms Grown from Pure Culture Spawn

Mustard for Salad

A packet of seed will sow 50 ft. of row; an ounce 300 ft.

Fordhook Fancy. This beautifully curled mustard is very handsome in appearance and of very mild, pleasant flavor. The leaves are curled and fringed, and the plant remains longer without running to seed than other kinds except the new Long Standing.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.

Giant Southern Curled. Grows nearly 2 feet high, and has fine curled leaves which are excellent for salad. Very popular in the winter and early spring.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 70c.

New LONG STANDING Mustard

A 1934 All American Selection

This new mustard has all the points of the finest curled varieties and in addition will stand three to four weeks longer than the old kinds without going to seed. This is a great advantage both for the home garden and commercial growers.

Pkt. 10c; Oz. 15c; 1/4 Lb. 35c; Lb. \$1.00.



New Long Standing Mustard

A packet of seed will sow about 25 feet of row; an ounce 125 feet. It requires 6 lbs. of seed per acre.

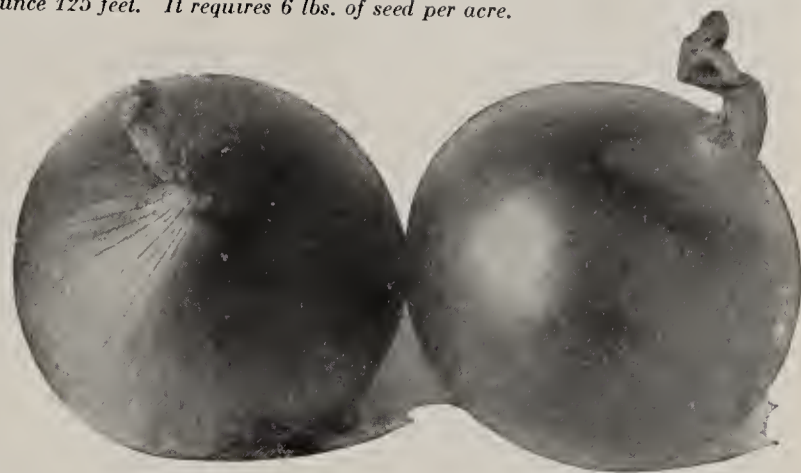
Onion Culture. Onions are raised from the seed and from sets or plants. Seed sown in early spring produces ripe onions in the fall, while sets or plants set out at the same time make green "bunching" onions in a few weeks and dry ripe onions in July or August.

To raise good onions from seed the ground must be rich and in fine condition. Sow the seed as early as possible in rows 14 inches apart. Weed as soon as the onions appear and keep well cultivated all through the season.

Spanish onions can also be successfully grown from plants. See next page.

To Raise Early Green Onions. The usual way is to plant sets early in the spring but they can be raised from seed sown the previous year. *White Welsh* and *Japanese Bunching* are the best varieties for sowing.

Our Onion Seed is all grown from carefully selected onions, all inferior ones being rejected. To get large crops of good, sound onions of good color and small tops you must have the very best of seed. Cheap, carelessly grown seed will *not* give such crops, even if it is perfectly fresh and germinates well.



Yellow Globe Danvers Onions—Harris' Selected Strain

Yellow Varieties

YELLOW GLOBE DANVERS. Harris' Selected Strain. The Yellow Globe Danvers has long been the most popular onion. We have a very fine strain of it which for *uniformly fine shape and color and good keeping qualities* we think has few equals in this country. This seed will produce onions of perfect globe shape with small necks and deep orange-yellow color. The flesh is creamy-white and of mild flavor. The onions are firm, keep well, grow to a good size and mature medium early.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

OHIO YELLOW GLOBE. For High Yields. This strain of Yellow Danvers onions has been bred up by growers in Ohio and is very popular there and in many other sections. The bulbs are slightly flattened on the bottom, but are otherwise the same as Yellow Globe Danvers. It has been found to be well adapted to muck land, and has a reputation for producing large crops.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

SOUTHPORT YELLOW GLOBE. Special Selected Strain. When well grown on good soil this onion will produce heavy yields. The onions are of deep globe shape, good deep yellow color, very handsome in appearance and keep remarkably well. We have an extra selected strain of this variety which produces onions of uniform globe shape, deep yellow color and with small necks.

Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$4.00.

EBENEZER or "JAPANESE." The Best Keeper. This onion is remarkably mild, tender and of very delicate flavor. It has such a fine reputation for quality in some localities where it has been grown for years that the onions command much higher prices than other kinds.

While this variety can be readily raised from seed, its principal usefulness is for producing early onions from sets. For this purpose it seems far superior to other kinds when ripe, dry onions are wanted earlier than they can be produced from seed.

The onions are wonderfully firm and solid and will keep almost the year around. They are flattened in shape, of deep yellow color and of very mild flavor. See also next page under *Onion Sets*.

Our stock is the true Ebenezer and much superior to many strains now offered.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c. Lb. \$2.85.



Southport Yellow Globe

Ohio Yellow Globe

EARLY YELLOW GLOBE. True Strain. This new onion has rapidly attained great popularity. It will produce beautiful globe onions, early and under adverse conditions. The onions are globe shape, large and with a fine tight skin, making them very good keepers. Yields of 1,400 bu. per acre have been obtained with our stock of this variety.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.40; Lb. \$4.60.

BRIGHAM YELLOW GLOBE. We are pleased to offer the true strain of this fine muckland onion. The onions resemble Southport Yellow Globe in all respects but are considered by many growers to yield more number one onions per acre.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.30; Lb. \$4.30.

MOUNTAIN DANVERS. Early and Good Keeper. This is a very early maturing strain of Yellow Globe onion which originated in the mountains of Colorado. The onions are of fine globe shape, deep yellow color and very firm. They ripen two or three weeks earlier than Yellow Globe Danvers, and are valuable on this account where the seasons are short. These onions have remarkable keeping qualities and can be safely stored all winter. They do not get quite as large as the Yellow Globe Danvers, but are of good size and are often found more profitable to grow than the later kinds.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

RIVERSIDE SWEET SPANISH. A Sure Cropper. See photo in natural colors on page 12. These mild sweet Spanish onions can be raised almost anywhere in this country. Fine for the home and market.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

Prizetaker. A large handsome onion of bright yellow color and mild flavor. Single bulbs grown under favorable conditions sometimes weigh over a pound. The onions are globe-shaped and of very mild, pleasant flavor. These onions can be grown with perfect success by sowing the seed in the ordinary way in the open ground, but require about two weeks longer to mature than Yellow Globe Danvers.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.15.

White Varieties

SOUTHPORT WHITE GLOBE. Best for large white onions. The bulbs are of perfect globe shape, very firm and solid, perfectly white in color and of fine quality. In the hands of experienced growers this is a very profitable onion, and an excellent kind for home gardens where first class quality is appreciated. To get perfectly white onions the bulbs should be pulled as soon as matured and dried in the shade.

Pkt. 10c; Oz. 45c; 1/4 Lb. \$1.20; Lb. \$4.00.

JAPANESE BUNCHING. When sown in the spring this new onion will produce large green onions early in the summer. It does not form a bulb but the onions are nearly twice as large as ordinary bunching onions and remain mild and sweet for a long time. These onions grow in clusters, three to five onions being on one plant. With little protection this onion will stand all winter and produce fine large "green" onions early in the spring.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

White Portugal, or Silverskin. An early flat white onion of good size and mild flavor. It is most largely used for bunching or "green" onions. It matures earlier than Yellow Globe Danvers, and keeps fairly well. When the seed is sown thick in a "ribbon row" the onions mature when small and are excellent for pickling, as they are snow white and very firm. This is also the onion which is used for "White sets" to grow mild early green onions. (See next page under *Onion Sets*.)

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

ONIONS continued on next page

White Varieties—continued

Mammoth Silver King. A large white onion used principally for bunching while green. The onions are very large, flattened, pure white and of very mild flavor.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.85.

White Welsh. This onion forms no bulbs, the onions being small and slim, and therefore, very desirable for bunching. If sown in four inch trenches in late summer and the trenches are gradually filled up as the onions grow, they can be safely carried over winter and will produce bunch onions very early in the spring.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

White Bunch (White Lisbon). This fine bunching onion is popular in many sections. It does not form a large bulb but has large tops and flesh of mild flavor. The skin is smooth and white.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.10; Lb. \$3.45.

Extra Early Barletta. Sow Some for Pickling. The handsomest and most perfect white pickling onion. When sown thickly the onions mature about the size of a cherry, perfectly round, pearly white, and of very mild flavor. Sow an ounce of seed to 40 ft. of row or 50 lbs. per acre. Our strain produces uniformly small even onions.

Pkt. 10c; Oz. 30c; 1/4 Lb. 85c; Lb. \$2.85.

Red Varieties

SOUTHPORT RED GLOBE. Harris' Special Selected. The largest and handsomest red onion. Keeps better than any other kind, and the quality is especially fine, the onions being of exceptionally mild flavor and very tender when cooked. The onions are of perfect globe shape, deep red, and with small tops. Our strain is very fine, being grown from selected bulbs only.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.15.

Red Wethersfield. The Earliest Red Onion. A very large, deep red onion, that matures early and succeeds well everywhere. The bulbs are flattened, very large around, solid and of fine quality. A good keeper. One of the best red onions for home use or market, where a globe-shaped onion is not required.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.15.



Ebenezer Sets

The match box shows the comparative size of these fine sets.

Onion Plants

An Easy Way to Raise Onions

RIVERSIDE SWEET SPANISH. (Yellow.) Our plants are grown from a very uniform strain of seed. Planted in the spring these plants will produce large Spanish onions with very little labor. When set out in the early spring, large handsome onions are produced within 8 or 10 weeks. These onions will grow in any good garden soil. Set the plants 3 to 4 in. apart in rows 15-18 in. apart.

CRYSTAL WHITE WAX. Best for planting to grow early green onions. Forms a flat white onion of mild sweet flavor when mature.

Price of either variety. 100 plants 30c; 500 \$1.00 transportation paid. Not less than 100 plants of a single variety sold. Prices on large lots will be sent on application.

We can supply onion plants between April 25th and May 15th only.

Germination Tests

Harris' Onion Seed is given thorough tests for germination, and the exact results from such tests are marked on each package so that the purchaser can tell just what proportion of the seed is of good vitality. This ought to be worth a good deal to any grower. We shall be glad to tell any onion grower just how our seed of any varieties he is interested in germinates in our test before he buys the seed.



White Portugal (Silverskin) Onions

Grown from sets planted in April. Photo taken July 1st.

Onion Sets

One quart (1 lb.) will set 75 to 100 feet of row, depending upon the size of the sets.

It is very easy to raise onions from sets and they should be grown in every garden. If the sets are set out early in the spring, nice green onions can be pulled in a few weeks. A little later the bulbs grow large and are then ready to use cooked. They are of very delicate flavor. The onions mature about the middle of July in this latitude. They are then large, ripe onions which can be kept through the winter if desired. The sets should be planted about 2 inches apart and covered an inch deep.

For economical use of ground in the small garden it is a good plan to plant the sets about one inch apart in rows. Pull every other one for green onions in the spring and leave the rest for boiling onions. This will give you a continuous supply throughout the summer.

EBENEZER or "Japanese" Sets—Yellow. These sets will produce fine bunching onions and also large yellow onions of the finest quality. The quality of the onions is far superior to other kinds and the yield is also larger. See page 33.

Qt. (1 Lb.) 40c; Peck (8 Lbs.) \$2.00 transportation paid. Not paid: Peck (8 Lbs.) \$1.60; Bu. (32 Lbs.) \$5.00.

White Sets (Silverskin). Used mostly to produce early bunching onions. These also make nice looking and fine flavored onions to eat while young and will produce good large onions if left to mature.

Beautiful sets, clean, uniform and true Silverskin.

Qt. (1 Lb.) 40c; Peck (8Lbs.) \$2.00 transportation paid. Not paid: Peck (8 Lbs.) \$1.60; Bu. (32 Lbs.) \$5.00.

"I still have in my cellar some onions raised last year from the Ebenezer sets. They are very nice yet." L. W. Carrington, Woodbury, Conn. Apr. 2, 1934.



Riverside Sweet Spanish Onion Plants.
(These bunches contain 100 plants)

Ocher (Ger.)

OKRA or Gumbo

Ocra (It.)

A packet of seed will sow 15 feet of row, an ounce 50 feet.

Used for thickening and flavoring soup. The pods contain a large amount of gum, which imparts a thickness and softness as well as flavor to the soup. It is also used as a vegetable. The pods should be picked before the seeds are developed. Directions for use can be found in any good cook book. The seed should be sown in the open ground when the ground is thoroughly warm, in this latitude about the 1st of June. Sow in rows 2½ feet apart and thin the plants to 15 inches apart.

PERKINS LONG POD. This variety is now used almost exclusively by the soup canners, as the pods are of a deep green color and of fine quality, and the plant is *very prolific*. The pods are long, and somewhat ribbed or corrugated. The plant grows tall and the pods are 5 to 6 in. long.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 75c.

White Velvet. The pods are large, round and smooth, almost pure white, and of excellent quality. The plant grows 3 feet high.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 75c.



Early Spanish

Petersilie (Ger.)

Peanuts

Peanuts can be successfully grown in the North on warm, sandy soil in a sheltered place with a southern exposure. South of Pennsylvania they can be grown on any good light soil.

Plant the same time as corn, in rows 2½ ft. apart. Drop the shelled nuts 8-10 in. apart, cover 1 in. deep. When the plants are nearly full grown throw earth up to them. This will cause the nuts to form.

Early Spanish. The Earliest Kind. These are not large peanuts but are the earliest variety and very prolific. This is decidedly the best kind for planting in the North.

Per Lb. 35c; 5 Lbs. or more 30c per Lb.



Perkins Long Pod Okra

Be Sure Your Name and Address is on the Order Sheet.

PARSLEY

A packet will sow 50 feet of row, an ounce 200 feet.

Parsley takes up very little room in the garden and is always appreciated for garnishing and flavoring. A few roots of the Hamburg will add immeasurably to the flavor of soups and stews, besides being a delicious vegetable when cooked alone.

Sow in the spring or summer where the plants can be left until the following spring. Some plants can be transplanted into boxes of earth and kept in a light cellar window for winter use.

DWARF PERFECTION. This is without doubt the finest parsley grown. The plant is of semi-dwarf habit, very compact and of a beautiful bright green, while the leaves are very finely cut and curled.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Champion or Triple Moss Curled. Very finely curled leaves. Medium deep green, of upright growth. Excellent quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00.

Plain. The leaves are not curled. Used for flavoring.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00.

HAMBURG, Long or Parsnip Rooted. The roots are used as well as the leaves. The roots are boiled and served like parsnips and have a very pleasing flavor. They can be stored in sand and used all winter. We offer an improved strain which has nice, smooth roots of from 5 to 6 in. long, large around, and fine quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00.



Dwarf Perfection Parsley

Prezzemeolo (It.)

Cultural Directions

To help you have a successful garden we have prepared a pamphlet "The Cultivation of Vegetables and Flowers," which will be sent free with any order of \$1.00 or more if requested.

A Collection of Vegetables

We have put up ready to mail, a collection of vegetable seed for the home garden, at a much reduced price. This collection contains only high grade seeds and will give one an excellent variety of vegetables in the home garden. See page 47.

Pastinake (Ger.)

PARSNIPS

Pastinaca (It.)

A packet of seed will sow about 25 feet of row; an ounce 150 feet.

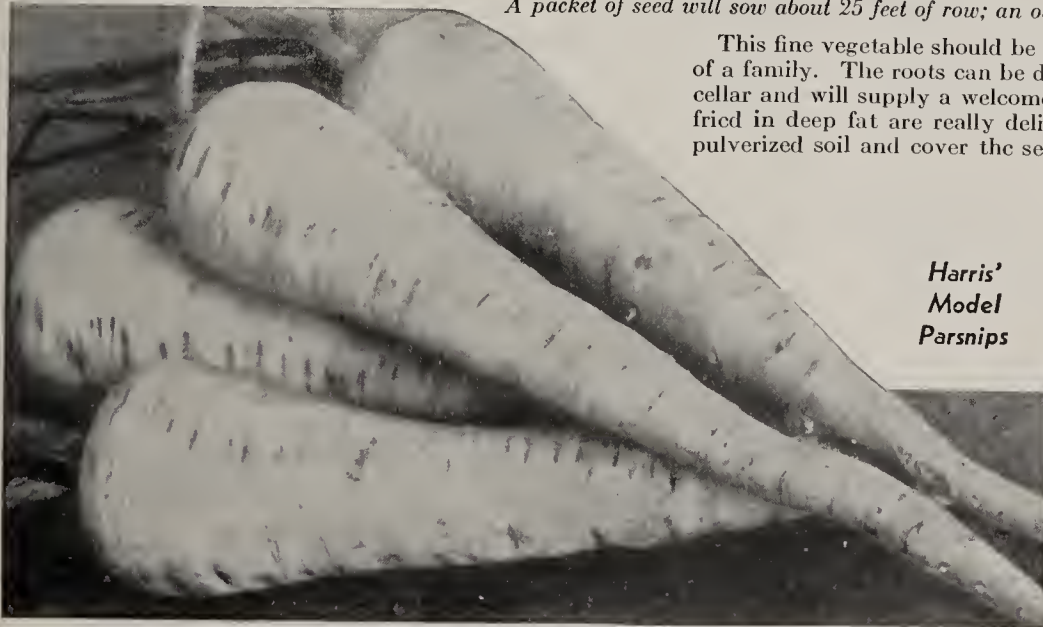
This fine vegetable should be in every home garden. A few rows will supply the needs of a family. The roots can be dug and stored in a pit outdoors or in moist dirt in a cool cellar and will supply a welcome addition to the winter vegetables. Parsnips sliced and fried in deep fat are really delicious. Sow seed in May in rows 2 feet apart in finely pulverized soil and cover the seed only ½ in. deep. Thin the plants to 4 inches apart.

HARRIS' MODEL. The Whitest Parsnips. These parsnips are medium length, very smooth, without small roots or prongs. Harris' Model has a well deserved reputation of being whiter than any other parsnip. This and their smoothness make them very attractive for the home garden and more saleable in the market. Our seed is of our own growing from transplanted and carefully selected roots. It is far superior to the seed usually sold. See also page 8.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Long Hollow Crown. Long, smooth and straight, and of fine quality. We have a fine strain of this popular variety.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 75c.



Harris'
Model
Parsnips

We do not supply ½ ounces of seed priced at less than 30c per ounce.

HARRIS' SEED POTATOES

Almost everyone at the present time knows the importance of using seed potatoes that are free from the diseases that are transmitted by the seed. Diseases such as mosaic, leaf roll, wilt, etc. may not be very apparent but they reduce the yield very much. The only way to raise potatoes at a profit is to plant seed free from these diseases. It will pay you well to discard your old seed and plant only *clean* seed.

All of our *certified* potatoes are from crops that have been inspected by the N. Y. Seed Improvement Association and *certified* as practically free from disease.

PLEASE READ:—Prices here given are for the potatoes carefully put up for shipment and delivered to freight house or express office without extra charge, but the purchaser is to pay transportation. Please write for prices on large lots.

By Parcel Post. Potatoes can be sent by parcel post if the amount to cover the necessary postage is added to the price. A peck weighs 15 lbs. and a bushel 60 lbs. *See inside front cover.*

Shipping Season. It is usually safe to ship potatoes from here about April 1st. If our customers wish us to ship earlier we will do so, but we will not hold ourselves responsible for loss by freezing if the potatoes are ordered sent earlier than in our judgment it is safe to ship them.

Half bushels and half pecks will be sent at half the bushel and peck price. We can send only one variety in a **sack**.

CERTIFIED IRISH COBBLERS

The leading early potato. It yields better than any other kind that is equally early. The potatoes are round, white, have rather deep eyes of fine quality and very early. Irish Cobbler is one of the best early potatoes.

Much of the so called Irish Cobbler seed sold is either not that variety at all or is mixed with other kinds which are usually later and make the crop mature unevenly. The seed we offer is true to name.

No. 1 Certified Seed. Peck 60c; Single Bu. \$1.35; Sack of 2½ Bu. \$3.00. Purchaser pays transportation.

Second Size. (Certified). These are small potatoes not quite large enough to pass the first grade. They are from the same certified fields and make good seed.

Peck 55c; Bu. \$1.25; Sack (2½ Bu.) \$2.75. Purchaser pays transportation.

CERTIFIED GOLDEN RURAL OR RURAL RUSSET

Heaviest Yielding Kind

We are convinced that this variety will produce larger crops than any other kind where conditions of soil and climate suit it, as they do here and in a large section of country in the northern states.

It will pay any grower to discard seed potatoes that he is not sure are free from disease and plant Certified Golden Rurals.

The Golden Rural or Rural Russet has very strong, vigorous healthy vines that do not usually blight. The leaves are dark green while the stems are purple and often as big around as your finger. The potatoes are round, somewhat flattened, eyes quite shallow and the slightly russet skin is very rarely affected with scab. The flesh is pure white, very firm and of fine quality. Each hill usually has 7 to 9 good sized potatoes. There are rarely any small ones.

No. 1 Certified Seed. Peck 50c; Bu. \$1.10; Sack (2½ Bu.) \$2.25. Purchaser pays transportation.

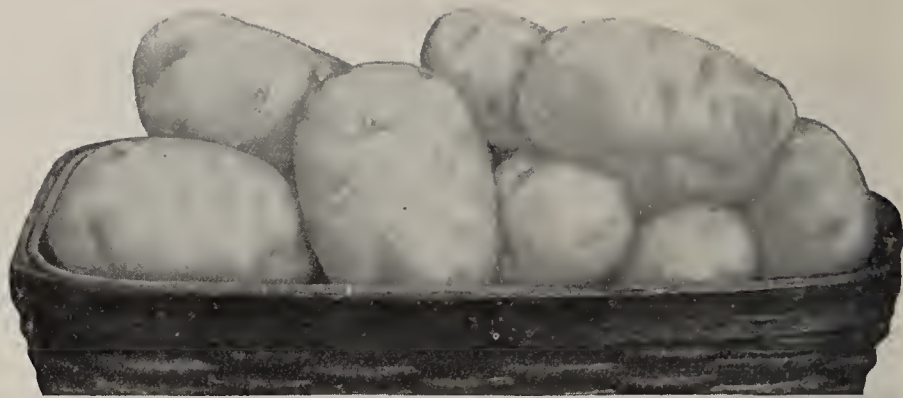
Pfeffer (Ger.)

Peppers are not difficult to raise if the right seed is used and the plants are set out early on rather warm, rich soil. If the peppers are kept picked before they turn red, the plants will produce great numbers during the season.

PIMIENTO or "Sweet-Meat Glory." Fruit of medium size, pointed or top-shaped, very smooth and glossy. It has exceptionally thick flesh which is firm, sweet, and of the very best quality for either salads, stuffing, or canning. The plants are quite tall and produce a great many peppers, but they mature quite late, so this variety is better south of New York State. The peppers are deep green changing to red when ripe. **Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.**

WORLDBEATER. The fruit is 4 in. long and 3 in. across, deep green turning red when ripe. Matures medium early. The fruit is mild and sweet and very thick fleshed. This pepper is more suited to climates south of New York State than it is to the North. **Pkt. 10c; Oz. 40c; ¼ Lb. \$1.15; Lb. \$3.85.**

Golden Dawn. The peppers are green when young and when ripe are of a beautiful golden yellow. Of fine shape and sweet flavor. Early and productive. **Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.**



White Gold Potatoes

WHITE GOLD—The Potato of Quality

We have never eaten a potato of better quality than White Gold. They are attractive in appearance, somewhat oval in shape, as shown in the picture on this page, with very smooth white skin and shallow eyes. We have never seen a potato that is so *snowy white* when cooked as this kind.

This is a very *early* potato and yields well. The vines are strong and sturdy. We recommend White Gold as a very fine kind for the home garden and it will undoubtedly command a premium over other kinds when sold at roadside stands and in markets.

No. 1 Seed. Peck 55c; Bu. \$1.25; Sack (2½ Bu.) \$2.75. Purchaser pays transportation.

Second Size. From the same fields but not large enough for number ones. **Peck 50c; Bu. \$1.15; Sack (2½ Bu.) \$2.50.** Purchaser pays transportation.

CERTIFIED NO. 9 OR HEAVY WEIGHT

Smooth Rurals

This potato has steadily won a place for itself each year near the top of the list for yield in New York State. There are very few kinds equal to it.

The potatoes are round to oblong, have fairly numerous medium shallow eyes, purple sprouts, and smooth white skin. The vines are rather stocky and very vigorous and resistant to disease. This is one of the best of the Smooth Rural or Carman class and is fast replacing many other kinds for the late or main crop.

No. 1 Certified Seed. Peck 50c; Single Bu. \$1.10; Sack (2½ Bu.) \$2.25. Purchaser pays transportation.

CERTIFIED GREEN MOUNTAIN

If you want nice mealy white potatoes of the finest quality raise Green Mountains. They are far superior to most of the kinds usually raised. The tubers are round, slightly flattened, and have few shallow eyes. The skin is white with a slight netting which usually goes with fine quality.

This is a medium early variety and yields heavy crops on soil suited to it. It does best on rather light or gravelly soil and in the northern localities altho it is largely grown and produces great crops on Long Island. An excellent kind for New York and all of New England.

No. 1 Certified Seed. Peck 65c; Bu. \$1.50; Sack (2½ Bu.) \$3.50. Purchaser pays transportation.

PEPPERS

Peperoni (It.)

A packet of seed will produce about 75 plants; an ounce about 1000 plants.

When sowing pepper seed, cover very lightly, and keep the soil moist and very warm. The seed will not germinate unless kept very warm all the time. For the home garden it is sometimes easier to buy the plants. See page 47.

Ruby King. The fruit is 5 to 6 inches long, and 2½ to 3 inches in diameter, bright red when ripe, deep green when young, flesh thick and very mild. **Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.**

Giant Crimson. (Also called **Ohio Crimson.**) One of the best of the large fruited sweet varieties. It is as large as Chinese Giant and is earlier and more prolific. The peppers are often 5 in. high and 4 in. across. They are very mild. Deep green when young and bright scarlet when ripe. **Pkt 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.**

Large Bell or Bull Nose. One of the hardiest and earliest varieties. The peppers are bright red when ripe and deep green when young. The flesh is fairly thick and somewhat "hot" or pungent. The vines grow 18 in. to 2 ft. tall and produce a large number of peppers of good size and nearly as large around as long. **Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.**

PEPPERS continued on next page.

PEPPERS—Continued



Harris' Northern Grown Varieties of Peppers—1. Harris' Early Giant; 2. Harris' "King of the North;" 3. Oshkosh; 4. Hot Portugal; 5. Harris' Improved Squash; 6. California Wonder; 7. Harris' Earliest; 8. Hungarian Wax.

HARRIS' "KING OF THE NORTH." A 1934 Harris' Introduction.

Those who tried this pepper last year were extremely well pleased with it. It is very early, large, thick meated and prolific. See page 6 for full description.

Pkt. 15c; ¼ Oz. 30c; Oz. 90c; ¼ Lb. \$3.15; Lb. \$11.00.

HARRIS' EARLY GIANT. See page 13. The earliest large sweet pepper.

Very prolific. As we are the originators we have the true original stock of this variety which is much superior to southern grown seed.

Pkt. 10c; Oz. 60c; ¼ Lb. \$1.90; Lb. \$6.50.

CALIFORNIA WONDER. This fine variety has become increasingly

popular in the last few years for producing thick meated green peppers. It has the thickest flesh of any large peppers we have seen. The peppers are very large and the flesh is so thick that they are exceptionally heavy. They mature medium early and under good growing conditions will make a profitable crop.

Pkt. 10c; Oz. 60c; ¼ Lb. \$1.90; Lb. \$6.50.

HARRIS' EARLIEST. The Earliest Pepper. See also page 13. Those

who have difficulty in raising sweet peppers should try this kind as it produces many peppers even in short seasons.

Pkt. 10c; Oz. 60c; ¼ Lb. \$1.90; Lb. \$6.50.

OSHKOSH. The largest and best yellow pepper. Oshkosh, especially

when ripe, is the finest pepper we know of for "Stuffed Peppers." When stuffed and baked these peppers are so mild and sweet that they fairly melt in your mouth. This is one of the best kinds to grow for "green peppers" as the heavy smooth attractive fruit always has a ready sale.

The plants are strong and compact and under normal conditions produce excellent yields of large peppers. The color is deep green turning to deep orange yellow when ripe. The flesh is very thick and we have never tasted a pepper of such mild sweet flavor.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

HARRIS' IMPROVED SQUASH. (New.) We have at last been able to

produce a pepper of the popular "Squash" (which is also known as "Cheese" and "Sunnybrook") type that is early, prolific and thick meated. It is the only strain we know of this type that has all these good points.

Hitherto it has been almost impossible to get a "Squash" pepper that would bear enough here in the North to make it pay to grow them, but with this new strain you can get an abundance of fine ripe peppers before frost.

Pkt. 10c; ¼ Oz. 20c; Oz. 60c; ¼ Lb. \$1.90; Lb. \$6.50.

HOT PEPPERS

HOT PORTUGAL. (New.) If you want a large "hot" pepper you should try the new "Hot Portugal." It is the largest pepper of this type we have seen and just as hot as the smaller kinds. The fruit averages 6 in. long or over, bright red when ripe, and is very freely borne on sturdy plants. *This is the best "hot" red pepper we know.*

Pkt. 15c; ¼ Oz. 30c; Oz. 80c; ¼ Lb. \$2.55; Lb. \$8.75.

GIANT CAYENNE. (Hot.) Fruit is 3 inches long and 1 inch through. It is much larger than the old Cayenne pepper and the fruit is just as "hot." Ripens very early and is wonderfully prolific.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

HEIFER HORN. Similar to Giant Cayenne but somewhat larger and not quite so early. The peppers are 1½ in. across at the top tapering to a point and 3½ to 4 in. long. The plants are very productive and the fruit very "hot."

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

HUNGARIAN WAX. (Hot.) This pepper is light yellow when young, turning red when ripe. Quite hot or pungent. It matures quite early and the plants are very prolific. The strain we offer is the long type, producing fruit about 5-6 in. long and 1 in. in diameter at the largest part.

Pkt. 15c; ¼ Oz. 30c; Oz. 80c; ¼ Lb. \$2.55; Lb. \$8.75.

Harris Pepper Plants

We make a specialty of growing fine sturdy pepper plants. We can supply either seedlings which should be grown in the hot bed or window box for a few weeks, or hardy transplanted plants for setting directly in the garden. See page 47 for varieties and prices.

Earliest Scarlet White Tipped Radish Also called "Rosy Gem" and "Rapid Forcing"

This is the most attractive radish we know. As shown in the natural color photograph to the right they are quite round with tops of bright red and the lower half clear white. This radish grows rapidly, is very crisp and of mild flavor. Our *Special Forcing Strain* is the most uniform stock of this radish we have ever seen, and does equally well in the greenhouse or garden.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; 1 Lb. 95c.

For other varieties of Radishes, see page 42



Earliest Scarlet White Tipped Radishes

"I want to tell you again how uniformly good your seeds are and what a satisfactory thing it is to have such a dependable firm to deal with." Mrs. A. G. Terry, Evanston, Ill. Mar. 12, 1934.



Delicious
Table Queen

Boston Marrow

Quality

Warren
(Improved Essex Hybrid)

Blue Hubbard

SQUASH

Kuerbiss (Ger.)

Zucca (It.)

The "bush" varieties like *Straightneck*, *Italian Vegetable Marrow* and *Bush Scallop* can be planted in "hills" $3\frac{1}{2}$ feet apart, but the "running" varieties like *Blue Hubbard*, *Quality*, *Boston Marrow*, etc. should be planted 6 feet apart. The vines often extend 20 feet in all directions.

Squash bugs often destroy the young plants as soon as they appear above the ground. To prevent this it is a good plan to spray the plants with a thin white wash to which some arsenate of lead has been added or with *Nicotine Pyrox.* The white wash should be like milk. Dusting either powdered gypsum or "*Deror*" on the plants

while wet with dew will also keep the bugs off. Do not wait until the bugs appear, but spray or dust the plants as soon as they come up.

Please Note—We cannot supply half ounces of any seed the price of which is less than 30¢ per ounce.

Fall and Winter Squash

A packet of seed of winter varieties will plant 3 to 4 hills; an ounce 15 hills; 3 or 4 lbs. of seed per acre.

BLUE HUBBARD. Truest Strain. See page 14. This strain of Blue Hubbard which we have bred ourselves is the truest and most uniform which we have ever seen. You cannot buy better Blue Hubbard.
Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

QUALITY. The Best Flavored Squash. See page 13. A medium size squash of the best quality. A superb home garden variety.
Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

WARREN (Improved Essex Hybrid). This is a mighty good sweet, fine-grained and fine-flavored squash. The flesh is very thick, deep orange and firm. The fruit is round, ribbed and flattened at the ends, bright orange-red color when ripe. It has a distinct but not too large button at the blossom end. This squash will keep well all winter. The seed is of true well bred strain of our own growing that originated in New England where this type is most popular.
Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 75c; Lb. \$2.50.

HUBBARD. True Original Strain. The standard winter squash. The fruit is of fairly large size, heavy and of fine quality, cooking dry and without stringiness. The shell is smooth or somewhat warted, hard and deep green. When properly stored in a dry, moderately warm place this squash will keep all winter.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

IMPROVED WARTED HUBBARD. This strain of Hubbard squash produces large fruit covered with warts and of dark green color. They are noted for their keeping quality and sell well in the market, as the fruit is very handsome. The seed we offer is a fine strain of the true Chicago Wartyed Hubbard.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

DELICIOUS. For Fine Flavor. With the exception of the "Quality" this is the finest flavored winter squash we know. It is rich and sweet and so dry and fine grained that it resembles a good sweet potato. The fruit has a dark green shell with bright orange flesh. It is not quite as large as Hubbard but is very heavy. This is a favorite home garden kind and market gardeners find it profitable where a medium size squash of fine quality is appreciated.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

GOLDEN DELICIOUS. (New.) This new squash resembles the green Delicious in size and shape but the outside is of deep orange color. The flesh is orange, very thick and of extra fine quality. This is not a large squash but is a good yielder and is not only a profitable kind to grow for the roadside stand and for general market but is an excellent kind for home gardens.
Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.



Giant Summer Straightneck Squash

See full description on next page

SQUASH continued on next page.

TABLE QUEEN. The Individual Squash. Also known as Des Moines, Acorn and Queen Ann. This little squash has become one of the most popular kinds for "individual" baking. The fruit is dark green, 4 to 5 in. long and 4 in. in diameter, deeply ribbed and with a smooth hard shell. It is of a very convenient size for baking in the shell. The flesh is deep yellow, sweet, of fine flavor, dry and free from stringiness. The squash will keep all winter and should be allowed to ripen thoroughly before using. We are pleased to offer a strain that has proved to be very uniform in size, type and dark green color.
Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.

PLEASE NOTE: We cannot supply half-ounces of seed which is priced at less than 30c per ounce.

Boston Marrow. Orange. One of the first to ripen. It is an excellent squash, of good size, deep orange yellow, with thick, yellow flesh.
Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

Golden Hubbard, also called ("Red Hubbard"). Like the true Hubbard except that the fruit is a deep orange red, making it very attractive in appearance.
Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

RED HUBBARD. Special Strain. This is the best stock of this variety we know. The seed was grown on our own farm from a choice New England stock. The squash are large of the Hubbard type, very well warted and uniformly of the true "red" color.
Pkt. 10c; Oz. 25c; 1/4 Lb. 75c; Lb. \$2.50.

Summer Squash

A packet of seed of summer varieties will plant 6 to 8 hills; an ounce 30 hills.

GIANT SUMMER STRAIGHTNECK. See colored photo on preceding page. This new summer squash has now almost entirely replaced the old Crookneck type, in both home and commercial gardens. It differs from the old Crookneck only in shape; the "neck" instead of being curved is straight and is more attractive in appearance and is much easier to pack in crates or boxes. The fruit is of large size, and of clear light yellow color.

We have succeeded in breeding up a strain which produces almost all straight squash and can be relied on to give satisfaction to the most critical growers.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$1.90.

Early Giant Crookneck. This variety is an improved strain of the old Yellow Summer Crookneck Squash. It is just as early as that variety and the fruit grows nearly twice the size. The squashes are deep golden yellow and very warty. Dwarf or bush vines.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Mammoth White Bush Scallop. (Called also "Cymling" or "Patty Pan.") The fruit is saucer shaped, pure white and scalloped around the edges. This squash is of excellent quality for summer use. Our strain is much deeper than the old flat kind and is equally early.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Vegetable Marrow. (English). This is a very popular summer squash. The fruit is 8 in. to a foot long, 4 to 5 in. in diameter and of a creamy white color. It is used when half grown, the same as any summer squash and is very delicious either fried or boiled. The vines are of the runner type growing about ten feet long.

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.40.



Italian Vegetable Marrow

ITALIAN VEGETABLE MARROW. (Cocozelle). This is the most delicate and fine flavored summer squash we have ever grown. Italian Vegetable Marrow is becoming more and more in demand each year and is a profitable crop to grow both for market and roadside stands. The plant is of bush type without runners and the fruit is long and slender, mottled with dark and light green. It is used when 10 or 12 inches long and while perfectly green. It can be cooked like summer squash or cut in slices and fried in butter. Try it. *Our stock is very fine being uniform in shape and of dark green color.*

Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.50.

Early Yellow Bush Scallop. Nearly the same as White Bush Scallop, except that the fruit is yellow and has yellow flesh and grows more flat.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Kuerbis (Ger.)

A few hills of pumpkins in the garden will give you the "makins" of many delicious pies in the fall and winter. If you grow your own you can get pumpkins of a quality that is impossible to match in the commercial canned product, and at very small cost.

If your garden is small, plant a few hills among the sweet corn. It will not take any extra ground.

ORANGE WINTER LUXURY. Fine for Pies. This new strain of the old Winter Luxury pumpkin is a great improvement over that popular kind. The pumpkins are of a deep orange color, beautifully netted and the flesh is very thick, deep orange yellow and of the very finest quality for pies. The fruit is of good size, being nearly twice as large as the Small Sugar pumpkin, and will keep all winter if put in a dry moderately warm place.

Our seed will produce pumpkins of very uniform size, shape and color.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

SMALL SUGAR. The Favorite Pie Pumpkin. Small, deep yellow pumpkins, ribbed and flattened at the ends. They have good thick, sweet flesh that is excellent for pies. There is always a good demand for these pumpkins in market and this is one of the best varieties to grow for the roadside trade. They ripen early and the vines are very prolific.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

Mammoth Potiron (also called "King of Mammoths" and "Jumbo.") This is the largest pumpkin grown, sometimes weighing 100 lbs. or more. The pumpkins are salmon pink and somewhat flattened. The flesh is yellow, thick and of fair quality.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Large Cheese or Kentucky Field. Fine grained and sweet. Large fruit mottled light green and yellow, flattened at the ends. An excellent variety for the South.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.

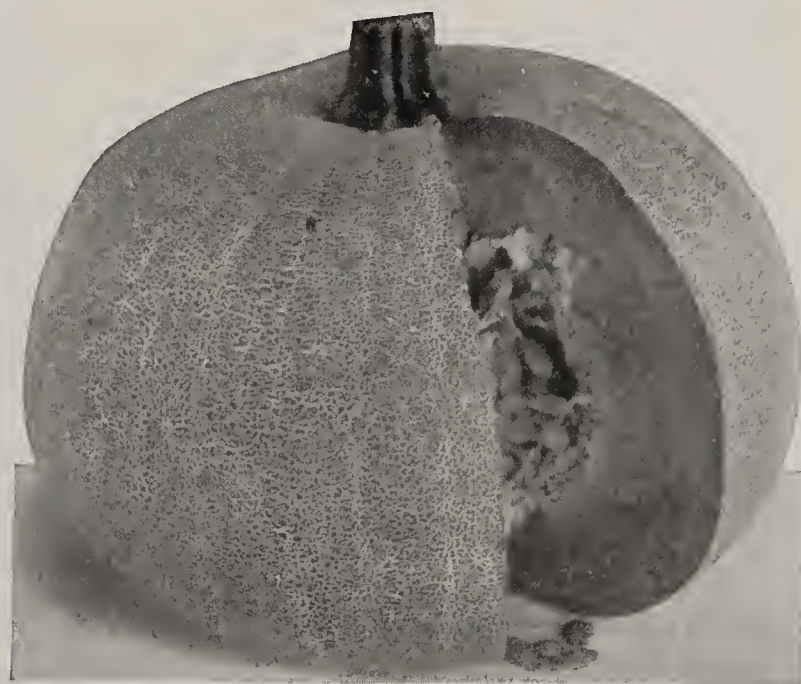
Connecticut Field or "Big Tom." The common large yellow pumpkin; the best to grow among corn for stock feeding. Our strain of this variety is very fine and produces the largest and handsomest pumpkins.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c; 5 Lbs. or more at 70c per Lb.

PUMPKINS

A packet will plant 5 or 6 hills, an ounce 20 hills.

Zucca (It.)



Orange Winter Luxury Pumpkin

"The pumpkin Orange Winter Luxury was very fine; made delicious pies and kept exceedingly well."

Frank I. Manter, Attleboro, Mass. April 7, 1933.

A pound of seed will sow 100 feet of row. Two to four bushels per acre.



Laxton's Progress Peas

"We are always pleased with results from your seeds. Last year found that the Laxton's Progress peas were just what we had been trying to find in early peas." H. K. Atwood, Lisbon, N. H. April 11, 1934.

The very earliest peas like *Alaska* and *Surprise* have small pods, *Mammoth Podded Extra Early*, *Thomas Laxton*, *World's Record* and *Gradus* are only three or four days later and have much larger pods. *Laxton's Progress* is two or three days later but has larger pods. *Midseason Giant*, *Dwarf Alderman* and *Lincoln* mature between *Hundredfold* and *Alderman* and are of superb quality. *Alderman* is a strain of *Telephone*, but is better than

the old type, having darker colored peas and larger pods.

Note: A pound is about a pint and 15 lbs. equals a peck. 30 lbs. or more of one variety are sold at the bushel price. If your order including peas amounts to \$20 or more, we will pay transportation on peas in quantities listed "not paid." See inside front cover.

Early Varieties

LAXTON'S PROGRESS. (18 in.) We consider this the largest and best of the medium early dwarf varieties. It resembles *Hundredfold* very closely, but the pods are a little larger and mature a day or two earlier. Our stock of *Laxton's Progress* is superior to any similar variety we know. The vines are 15 to 18 in. high and the pods 4 to 4½ in. long, deep green and well filled with dark green peas of high quality. *Laxton's Progress* should be included in every home and commercial planting. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 56 Lbs. (Bu.) \$10.65.

THOMAS LAXTON. (3 ft.) One of the most popular early peas for both home and market gardeners. The peas are of first class quality, being large and tender. The vines are very productive of large pods (2½ to 3½ inches long) of the finest quality. Season the same as *Gradus*. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.10; 56 Lbs. (Bu.) \$9.80.

Alaska. (2 ft.) One of the earliest kinds. Small pods. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

WORLD'S RECORD. (2½ ft.) We recommend this variety most highly. It is really an improved *Gradus* and is steadily replacing that variety. It matures between *Mammoth Podded Extra Early* and *Gradus*, being the earliest wrinkled pea with large pods. The pods are 3½ to 4 in. long and filled with large peas which are very tender and sweet. The sturdy vines bear heavily. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.20; transportation paid. Not paid: 15 Lbs. \$3.25; 56 Lbs. (Bu.) \$10.35.

MAMMOTH PODDED EXTRA EARLY. The largest Extra Early Variety. (3 ft.) Almost as early as *First and Best* and the pods are much larger. The peas are semi-wrinkled and can be sown very early without danger of rotting. The pods are as large as *Gradus* and mature a few days earlier. This is the most profitable market variety and an excellent kind for the home garden where large, very early peas are wanted. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 56 Lbs. (Bu.) \$11.20.

HUNDREDFOLD or BLUE BANTAM. (20 in.) Resembles the old *Laxtonian* very much but is larger, has darker pods and is more prolific. The pods are 3½ to 4 inches long and well filled with large deep green peas of fine quality. The vines are very strong, maturing only a few days after *Gradus* and *Thomas Laxton*. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 56 Lbs. (Bu.) \$10.65.

LITTLE MARVEL. (15 in.) This pea is certainly rightly named and is one of the best and most popular kinds for the home gardener. It is wonderfully prolific and the peas are deep green and of high quality. They mature between *Gradus* and *Hundredfold* and will stand longer than most kinds without becoming tough and tasteless. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 56 Lbs. (Bu.) \$11.20.

Nott's Excelsior or American Wonder. (15 in.) Very early dwarf pea of fine quality. Pods 2½ to 3 in. long. Very prolific. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.

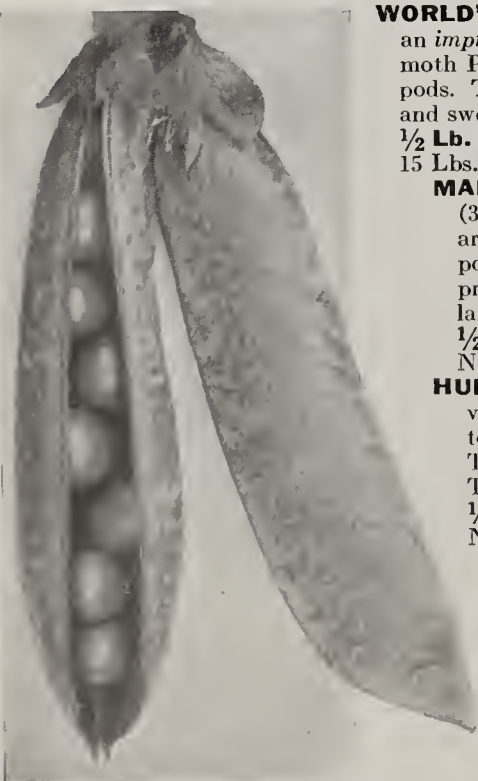
Sow Plenty of Peas

There is no more delicious vegetable that we know of than fresh, young green peas picked right off the vines in your garden and cooked immediately. If the garden is small, sow all the land you can spare. When you are eating and enjoying luscious green peas from your own garden you will not regret the space they take. After the peas are gone the land can be used for late cabbage, turnips, spinach, etc.

It is well to sow early, medium and late kinds at the same time so they will mature in succession. This is better than to sow one kind three or four times during the season.

Plant Enough to Can

Next to fresh peas there is nothing quite so succulent and tender as home canned peas. To be at their best they should be picked young and canned a few hours after picking.



World's Record Peas



Lincoln Peas

Medium and Late Varieties—Dwarf

MIDSEASON GIANT. (20 in.) See page 13. This new dwarf main crop variety yields large crops at a time when many varieties do not do well. It is large podded and of excellent quality.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 56 Lbs. (Bu.) \$10.65.

DWARF ALDERMAN. (New). (20 in.) See page 13. This new midseason variety has pods as large as the tall Alderman. The quality is superb.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 56 Lbs. (Bu.) \$11.20.

LINCOLN. (2 1/2 ft.) One of the best peas to fill in between the early and late kinds. The peas mature between Hundredfold and Alderman. The pods are quite long, 3 1/2 to 4 in. and closely filled with 8 to 10 peas which are deep green, of medium size and of high quality. The pods are produced in pairs near the top of the vines so they are easily picked. We do not know of a variety of peas that year in and year out yields more high quality peas than the Lincoln.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.

ADVANCER. (2 1/2 ft.) The quality of the peas is of the very best and it is one of the finest kinds we know of for home canning. Matures in mid-season between the early and late kinds. The pods are of medium size but so well filled they contain just as many peas as the very large podded varieties. The vines are of low, stocky growth and yield immense crops.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 56 Lbs. (Bu.) \$9.50.

ONWARD. (3 ft.) A new variety of much merit. Matures medium late; a day or two before Alderman and on this account this variety helps to fill the gap between the early varieties and the later ones. The pods are 4 in. long, blunt, deep green and filled with 6 to 8 peas of fine quality.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.25 transportation paid.

Not paid: 15 Lbs. \$3.30; 56 Lbs. (Bu.) \$10.65.

Improved Stratagem. (2 1/2 ft.) A very large fine pea. The vines are strong and stocky and the pods mature after Alderman. The peas are very large and of the finest quality. The short vines need no support.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.15 transportation paid.

Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.

"The Midseason Giant peas and everything so far were very good. In fact, the peas were so good I am going to try one more planting." Thornton Elsham, South Easton, Mass. July 8, 1933.

"We found the Lincoln very fine last year and customers asked for it in preference to the others." Mrs. Miles W. Fry, Ephrata, Penn. Mar. 24, 1934.



Midseason Giant Peas

USE GYPSUM

Many people find that after they have raised peas a few years in their garden, the vines begin to turn yellow and die. This is caused by a disease known as Root Rot. It has been found that ordinary gypsum will control this trouble. Simply spread it broadcast over the ground just before you sow the seed and rake it in. Use it at the rate of 1 lb. to 3 square yards. Most dealers of building supplies sell gypsum.

Tall Varieties

Although these kinds may be grown successfully without support, they usually do better if the vines are given some support, such as brush or chicken wire.

SENATOR. (3 1/2 ft.) This is an extremely high quality pea, being the sweetest and finest flavored late pea with which we are acquainted. The vines are well covered with pods which are 4 in. long and filled full of deep green peas, there often being 8 to 9 in a pod. They mature ready for use two or three days later than Alderman. The vines are stout and need little or no support.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 56 Lbs. (Bu.) \$9.50.

ALDERMAN. (4-5 ft.) **The Best Tall Variety.** This is really an improved Telephone, and is by far the best variety of this type. Yields more than any other variety. The pods resemble Telephone, but are larger, deeper green and better filled, while the vines are of more robust growth and more prolific. For best results the vines should be given some support. The pods are immense, often 5 inches long and contain 8 to 10 large peas. Matures medium late.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Telephone. (4 to 5 ft.) Very large pods and the peas are of highest quality. This is an old standard type which has given satisfaction for years. Has been largely superseded by Alderman.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Mammoth Melting Sugar. (4 1/2 ft.) Edible pods. The largest and finest of this class. The pods are cooked like string beans and are highly appreciated by many people. Remove strings before cooking.

1/2 Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7 1/2 Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 56 Lbs. (Bu.) \$11.20.



Alderman Peas

A packet will sow 15 to 20 feet of row; an ounce about 75 feet.

To get radishes in the open ground that are not "hot" the soil should be loose and quite rich. A little nitrate of soda applied as soon as the radishes come up will help a good deal. Sow the seed in rows a foot apart and thin the plants to 2 inches apart. Dusting the ground with lime or

gypsum before the seed comes up will help keep the flies out and prevent injury by maggots. By sowing radish seed in August or first of September much better radishes can be raised than in the spring and summer, as they are not usually injured by maggots in the fall.

Red or Scarlet Radishes

FIRECRACKER. (New). Long Scarlet. This new kind is about the same shape and size as the best Icicle, but is a brilliant scarlet in color. The roots are 3 to 4 in. long. The flesh is of excellent quality being mild and crisp. The tops are small and this is altogether a very fine variety both for forcing or outdoor growing. *See photo below.*

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; 1 Lb. \$1.25.

EARLY SCARLET GLOBE. Special Strain. *See page 11.* Every garden should grow some of these radishes. We consider ours to be the best strain of this popular kind.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.

HARRIS' SPECIAL SCARLET FORCING. (Glowing Ball). Has smaller tops and matures a day or two earlier than Early Scarlet Globe. They are perfectly round, and very bright scarlet, while the flesh is white, crisp, and of mild flavor. A superior variety for forcing and the open ground. Especially valuable for spring forcing. The finest, most even stock which we have ever seen.

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. \$1.00.

EARLIEST SCARLET WHITE-TIPPED. Special Forcing Strain. Also called "Rosy Gem" and "Rapid Forcing." The radishes are perfectly round, bright red with the bottom half clear white. It is exceptionally fine for forcing as well as a delightful kind for the home garden. *See color photo on page 38.*

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. 95c.

French Breakfast. Fine for the Home Garden.

This handsome little olive shaped radish is very bright red except for a clear white tip. It grows rapidly and is of fine quality being crisp and mild.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.

White Radishes

ICICLE or Pearl Forcing. The Best White Radish. This radish should be grown in every home garden, not only for variety but because of its extreme high quality. It grows with remarkable rapidity, and is valuable for forcing as well as for the open ground. The radishes are long, straight, pure white, and nearly the same size the whole length. This is the earliest long white radish. Our

seed is the best forcing strain, having small tops and very smooth roots.

Pkt. 5c; Oz. 10c; 1/4 Lb. 25c; Lb. 75c.

DELICACY. A very fine white summer, fall or winter radish; globe shaped, smooth, pure white with crisp white flesh of very mild flavor. One of the best radishes for late summer and fall use. *Sow in July or August.*

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

Winter Radishes

These varieties should be sown in July and August. They do not succeed if sown in the spring. They are excellent for fall and winter use, and will keep a long time in sand and in the cellar.

Long Black Spanish. A long, smooth radish nearly the same size at the bottom as the top. The outside is black while the flesh is very white, crisp and of fine quality. Keeps all winter stored in moist sand.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

Chinese Rose. Finest Quality. This radish is the favorite of those who appreciate fine quality in winter radishes. Roots are 5 to 6 inches long and 2 inches in diameter. Bright rose color; flesh white, crisp, and of mild flavor.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

Black Spanish Turnip, Round. Similar to above except in shape, which is short and round like a turnip. Our strain is very uniform in shape and has deep black skin without white rings.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

Celestial or Chinese White. The roots are long, smooth, pure white, very solid and crisp. This is the mildest of the winter varieties. The roots grow 8 in. long and 2 to 3 in. in diameter. One of the best varieties.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

Rhubarber (Ger.) RHUBARB or PIEPLANT Rabarbaro (It.)

The roots can be raised from seed sown in the spring, and are ready to transplant to the permanent bed the next spring. Seedlings cannot be relied upon to produce the variety true to type no matter how carefully the seed is raised, so the roots that produce the largest and best stalks should be used, the rest being discarded.

MYATT'S LINNAEUS. Stalks grow very large often 2 inches wide, and are light green and scarlet.

SEED: Pkt. 10c; Oz. 15c; 1/4 Lb. 45c; Lb. \$1.55.

Roots. 1 year, 20c each; \$1.40 per doz. transportation paid. Not paid: \$3.75 per 100; \$26.00 per 1000. (Weight about 50 lbs. per 100.)



Icicle Radish



Harris' Special Scarlet Forcing (Glowing Ball)

Crimson Giant Globe. Globe shaped, bright scarlet with crisp solid white flesh. Grows larger than Early Scarlet Globe and stands longer without becoming pithy. Used for forcing but mostly for the open ground. The tops are larger than those of the earlier forcing varieties.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

Long Scarlet Short-Top. Also called *Cincinnati Market* and *Wood's Early Framc.* Grows 6 to 8 inches long, is straight, smooth, and bright rosy scarlet and is of the best quality.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

Chartier. The Best Long Red Radish. The roots grow 6 to 7 inches long and about 1 inch in diameter. They are smooth, bright red, with white tips. They are handsome and of fine quality remaining firm a long time.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 85c.

GIANT WHITE STUTTGART. For Fall. Large, round or top-shaped white radish, of good quality, used as a summer and fall variety, as the roots will stand a long time without becoming pithy.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.

White Strasburg. A long, white radish for summer use. Will remain crisp and tender even when very large. The roots when ready to use are 4 to 6 inches long, and 1 1/2 to 2 inches in diameter.

Pkt. 5c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.



Firecracker Radishes

Be Sure Your Name and Address is on the Order Sheet

Sauerampfer (Ger.)

Sorrel

Acetosa (It.)

Improved Broad-Leaved. Used as greens, or for soup flavoring. Sow outdoors in spring. Thin to 4 inches.

Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

Narrow-Leaved. The leaves are narrow and grow more upright than the Broad-Leaved. This kind is demanded on many markets.

Pkt. 10c; Oz. 30c; 1/4 Lb. 90c; Lb. \$3.00.

A packet of seed will sow 25 to 30 feet of row; 1/4 lb. 200 ft.; 20 lbs. of seed an acre.

Spinach may be sown very early in the spring. It will be ready for use in four or five weeks after sowing. For fall use sow August 1st, and to winter over sow about September 1st in this latitude, and later further south.

Spinach runs to seed quickly in hot weather, so the seed should be sown early in the spring or late in the summer in order to avoid having the crop mature in July or August. If sown about August 1st, spinach will grow very large and can be used from the first of September until the ground freezes.

NOBEL GIANT LEAVED

This new spinach has proved a remarkably fine variety both for home and market. It is very early and is so large and grows so rapidly that it can be cut before the other kinds are ready. It will stand a long time without bolting to seed, even if the weather becomes hot and dry.

The leaves are nearly twice as large as the old kinds, handsome, dark green in color, quite thick, and smoother than the Savoy types.

Pkt. 5c; Oz. 10c; 1/4 Lb. 15c; Lb. 35c; 5 Lbs. \$1.60.

LONG STANDING BLOOMSDALE. See natural color photo on page 12. The finest spinach of the Savoy or blistered type equally good for home and market.

Pkt. 5c; Oz. 10c; 1/4 Lb. 15c; Lb. 30c; 5 Lbs. \$1.50.

KING OF DENMARK. The Longest Standing Kind. Named and introduced by us in 1920. This spinach not only grows fast and produces a large yield, but it *stands longer without bolting to seed* than any other variety. The leaves are broad, heavy, dark green and somewhat blistered. The remarkable long standing ability and the fine quality of King of Denmark make it one of the best varieties for the home as well as the commercial garden.

Pkt. 5c; Oz. 10c; 1/4 Lb. 15c; Lb. 35c; 5 Lbs. \$1.60.

OLD DOMINION. A Longer Standing Blight Resistant. This new spinach is a cross between Blight Resistant Savoy and King of Denmark. It has the large dark green crumpled leaf of the Savoy and stands up longer than other Blight Resistant kinds. This variety yields well and should be very valuable for sowing in places where spinach blights.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 40c; 5 Lbs. \$1.75.

BLIGHT-RESISTANT SAVOY. For Fall Sowing. This strain of Norfolk or Bloomsdale Savoy is quite resistant to the blight or "yellows" which is destructive in some localities. A valuable variety in localities where blight injuries fall spinach.

Pkt. 5c; Oz. 10c; 1/4 Lb. 15c; Lb. 35c; 5 Lbs. \$1.50.

PRINCESS JULIANA. This spinach grows close to the ground and has thick well-crumpled dark green leaves. Does not run to seed as quickly as many other varieties and retains its crispness a long time after cutting.

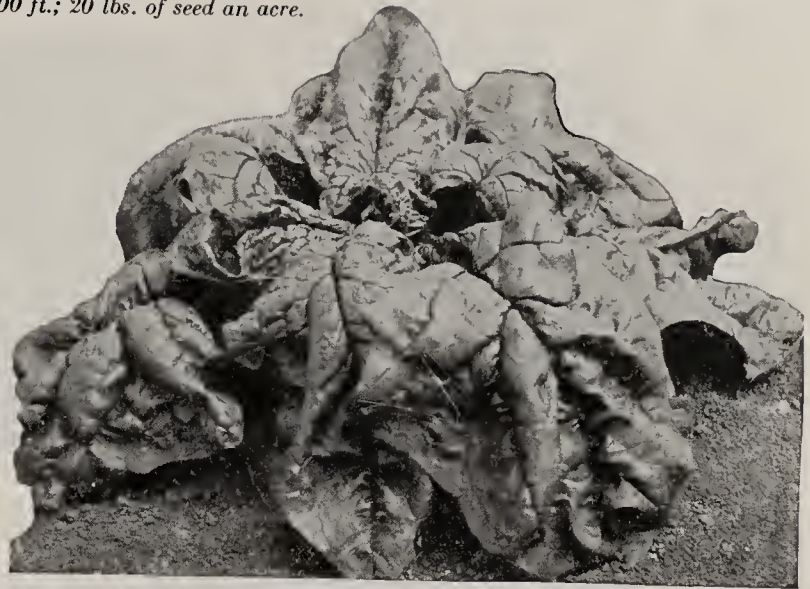
Pkt. 5c; Oz. 10c; 1/4 Lb. 15c; Lb. 35c; 5 Lbs. \$1.60.

Norfolk Savoy-Leaved (also called **Bloomsdale**). A very handsome variety, with dark green leaves curled or blistered like a Savoy cabbage, and is of first-class quality. Runs to seed quickly in hot weather.

Pkt. 5c; Oz. 10c; 1/4 Lb. 15c; Lb. 30c; 5 Lbs. \$1.50.

Eskimo, or Giant Thick Leaf. Has large deep green leaves and grows rapidly. One of the best kinds to sow in the late fall to winter over. It is very hardy and stands the winter well.

Pkt. 5c; Oz. 10c; 1/4 Lb. 15c; Lb. 30c; 5 Lbs. \$1.40.



Viking Spinach

VIKING

This new spinach of the Nobel type, has darker, more blistered leaves and stands longer. See full description on page 11.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 45c; 5 Lbs. \$1.90.

New Zealand Spinach

This is not a true spinach, but the leaves resemble spinach leaves and are produced in abundance on stems a foot or more in length. It will grow during hot dry weather when other spinach would be useless. A few feet of row in the garden will furnish nice "greens" all summer.

Pkt. 5c; Oz. 10c; 1/4 Lb. 20c; Lb. 50c; 5 Lbs. \$2.40.

Salsify or Vegetable Oyster

Haferwurzel (Ger.)

Sassefrica (It.)

A packet will sow 15 ft. of row; an ounce 75 ft.

"Oyster Plant," as it is often called, is easily grown and is used in the late fall and winter when there are very few fresh vegetables to be had. Market gardeners find this a profitable vegetable to grow.

The best roots are grown on rather light soil, but good ones can be produced on almost any good garden land. Sow the seed in May in rows 2 feet apart and thin the plants to 3 inches apart. The roots can be used any time in the fall and winter. They may remain in the ground all winter. Before the ground freezes a supply of roots should be dug and placed in moist sand in the cellar for use in the winter.

MAMMOTH SANDWICH ISLAND. The Best Strain. This improved variety grows very large often measuring 4 to 5 inches around and is of the best quality.

Pkt. 10c; Oz. 20c; 1/4 Lb. 60c; Lb. \$2.00. Mammoth Sandwich Island



SWISS CHARD or Spinach Beet

Biesskohl (Ger.)

Bieta (It.)

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Swiss Chard is a beet grown for its leaves. The mid-rib when boiled makes delicious greens. Leaves may be boiled and served as spinach. Sown in the spring the leaves are soon ready to eat and will continue to grow all summer and fall. If given a little protection it will survive the winter and make excellent greens early in the spring.

FORDHOOK GIANT. The Best Variety. The leaves are dark green, very large, much curled or "Savoyed," thick of texture and quite tender. The stems are pure white, broad and thick and make an excellent vegetable when cooked separately. The leaves make excellent boiling greens.

Pkt. 10c; Oz. 15c; 1/4 Lb. 40c; Lb. \$1.25.

Lucullus. This is the old standard variety still preferred by many people. It is a very large variety with curled leaves like a Savoy cabbage and an attractive light yellowish green in color. The plants grow nearly 2 feet high and the stems and leaves are very large and of fine quality.

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. 95c.

Silver Leaf. Large, smooth, green leaves with silvery white ribs and stems.

Pkt. 10c; Oz. 15c; 1/4 Lb. 30c; Lb. 90c.



Fordhook Giant Swiss Chard

A packet of seed will produce about 150 plants; an ounce 2000 plants.



Harris'
Early
Stone
Tomatoes

Pritchard's SCARLET TOPPER Also called Pritchard—See page 5

This is a new tomato of great merit. The fruit is a deep brilliant red, solid and well colored. The quality is exceptionally good and the yield very heavy. We highly recommend this for the home garden for both salad and canning as well as for the commercial grower.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

EARLIANA—Harris' Extra Early Strain

We have bred up this strain of Earliana tomato for many years until now we have it so perfected that it not only ripens as early as any other kind, but is also *much smoother* and more regular in size and shape and *colors almost perfectly around the stem*. This tomato is not only *very early* but the fruit is solid and meaty and of fine quality. To get very early tomatoes both for the home garden and roadside stand try our Earliana.

We offer seed of our *own growing at Moreton Farm*. It is from Pedigree Stock and Northern grown.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

Canadian

This variety originated at the Canadian Agricultural Experiment Station at Guelph and has proved to be one of the very earliest tomatoes. It is really a large early strain of Earliana with smooth, well colored fruit. In some seasons we have picked several baskets of Canadian before there was any ripe fruit on our fields of other kinds.

We have grown and improved this variety on our own farm for several years until now it is even better than when we first introduced it.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

Break O'Day

This variety has been very well liked in sections where the vines are staked and there is a demand for early fruit of good size and shape.

The fruit matures early, is as round, smooth as an apple, and deep orange red in color. Within, the color is deep red, the flesh is very solid and of high quality. The vines are of a spreading habit of growth with large leaves. They carry an abundance of fruit and resist blight.

Break O'Day will not do well on light dry soil but has proved to be most satisfactory when staked and grown on rich well watered ground.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

Tomato Plants

We can supply fine, sturdy, true to name plants of the most popular varieties of tomatoes. They can be furnished either ready to set out in the open ground, or, if preferred, small plants which can be grown in frames for a few weeks before setting out. See page 47 for prices and varieties.

Harris' Pedigree Strains of Tomatoes

For years we have made a specialty of raising tomato seed of the best possible quality and we believe that our strains of some of the new and standard varieties are as fine as can be found anywhere, and far superior to seed usually sold. The seed of these special varieties is all grown on our own farm and the greatest care is taken in improving the stock by the most careful breeding methods. *We grow tomatoes for seed purposes only and use the greatest care selecting the fruit and in saving and cleaning the seed.*

Seed Grown in the North

Our special strains of tomato seed are grown here in the North near the Canadian border, and will produce plants that are harder, earlier and more vigorous than those from seeds of similar varieties grown in the South.

Harris' EARLY STONE—See also page 14

There is no tomato of finer quality than the Stone as it is almost entirely free from acid when cooked or canned. Our special early strain produces magnificent, large smooth tomatoes, that are of *deep scarlet color and very solid, of finest quality.*

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

JOHN BAER—Improved Heavy Yielding Strain See also page 14

This *improved* strain tomato produces immense crops of smooth, handsome fruit that is larger than most fruit of this variety. It is one of the best second-early or main crop tomatoes for market and canning.

We find by carefully conducted trials and reports of critical growers that our strain of John Baer is fully equal to any stock of this variety obtainable and *far superior* to most of them.

The seed we offer is of *our own growing* on Moreton Farm and will be found of the very highest quality in every way.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

BONNY BEST—Harris' Special Strain

This magnificent early variety should be largely planted for home use and market. The fruit ripens only a week later than Earliana and the plants produce enormous crops of beautiful, smooth, high colored fruit, practically all of which ripen before the vines are killed by frost.

The tomatoes are of good size, smooth as an apple and a deep scarlet color which extends right up to the stem without any green tinge. There is no finer strain of Bonny Best than the seed we offer, no matter what price is charged for it.

This seed is of our own growing from carefully selected plants, and will be found of the highest quality, producing the smoothest and most perfect fruit.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

HARRIS' SUCCESS

This is one of the best all around tomatoes that we know of. Although but a little later than Bonny Best and John Baer, the fruit is larger and like Stone. It is of the finest quality for cooking or canning, being much sweeter and more free from acidity than most other kinds. The vines are very vigorous and produce *enormous crops* of very large, handsome fruit of the best quality. Growers of green tomatoes for pickles will find this variety especially valuable as the fruit is very solid, of good color and free from blemish at the blossom end. This is a most satisfactory variety to have in the home garden.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.



Harvesting Tomatoes for Seed on Moreton Farm

MARGLOBE—Blight Resistant—Main Crop Tomato

This tomato has established itself as an extra fine commercial variety in many sections.

The tomatoes are large, globe shaped, smooth, color perfectly up to the stem and are of a deep red color all through. The vines are vigorous and resist blight well even in very wet weather.

The fruit ripens medium late coming on just after John Baer and Bonny Best. It is so large, smooth and handsome that it is excellent for market, canning or any other purpose.

Our original stock seed was sent to us by the United States Department of Agriculture at Washington. We have grown and improved this variety on our farm for eight years, until now we have a stock that is unsurpassed.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

Chalk's Early Jewel

This tomato is not quite as early as Bonny Best, but is a little larger. The fruit is smooth and regular, of *large size*, and of *fine quality*. The vines are very prolific, and the fruit ripens medium early.

Pkt. 10c; Oz. 35c; 1/4 Lb. \$1.00; Lb. \$3.25.

Dwarf Stone—Fine for Home Gardens

These plants grow dwarf and stocky, like those of Dwarf Champion, and can be set out close together. The fruit is like Stone, medium size, solid and deep red, and of fine quality. Ripens a little later than Early Stone, but has the ability to produce fine solid fruit late in the season when most tomatoes are not so solid.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.

Globe—Special Selected

This is the best pink tomato we have seen in a long time and are pleased to be able to offer again this much improved strain of Globe Tomato. We obtained our stock seed from one of the best market growers in Ohio.

The fruit is round and very smooth, ripening to a deep crimson pink. The flesh is firm and of fine quality and the yield exceptionally good.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

EARLY DETROIT. This is the best early crimson or "pink" tomato. The fruit is of good size, globe shaped, extremely smooth and perfectly colored. It is medium early and very prolific.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

June Pink. A very early pink tomato, resembling the Earliana, except in color.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.45; Lb. \$4.75.



Yellow Plum

Red Pear

Red Cherry

GROUND CHERRY

Also Called Husk Tomato. While this is not a true tomato it belongs to the same family and is grown in the same manner as tomatoes. The small yellow fruit is borne in husks. It is of a pleasing flavor and is valued for salads and preserves.

Pkt. 10c; 1/2 Oz. 30c; Oz. 55c; 1/4 Lb. \$1.60.

Peach Tomato—Fine for Salads

This remarkable small tomato resembles a high colored peach and may be easily mistaken for one. It even has the appearance of the bloom of the peach. The color is yellow overlaid with red and the quality very fine.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.60.

A Fine Yellow Tomato

GOLDEN QUEEN. The Best Yellow Tomato. The fruit is large, smooth and of very fine quality being sweeter than other kinds. It is very attractive when combined with red tomatoes or peppers in salad. It ripens very early and the vines are remarkably strong and prolific bearing fruit right up till frost.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.50; Lb. \$5.00.



Marglobe Tomato

Italian Red Pear Tomato (Pomo d'oro a Pero)

This is the tomato most prized by the Italian people for making their famous "tomato paste." It is also used extensively for canning.

The fruit is very solid with thick walls, and deep red in color throughout. It is true pear shape but three or four times as large as the ordinary red pear tomatoes. It is borne in clusters of 4 to 7 fruits on strong vines.

Pkt. 10c; Oz. 55c; 1/4 Lb. \$1.55; Lb. \$5.25.

Pink or Crimson Varieties

Dwarf Champion. The vines are stocky and do not spread like other kinds. Fruit is of medium size, very smooth and of an attractive pink color. Ripens medium early and is used considerably in home gardens.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Ponderosa. Very large fruit that is more solid and "meaty" than any other kind. The tomatoes are very large and not as smooth as some other kinds. The color is a deep pink and the quality very fine. Late.

Pkt. 10c; Oz. 60c; 1/4 Lb. \$1.70; Lb. \$5.75.

Livingston's Beauty. Fine large, *perfectly smooth*, and handsome tomatoes of a deep pink color. Ripens rather late.

Pkt. 10c; Oz. 50c; 1/4 Lb. \$1.35; Lb. \$4.50.

Small Fruited Varieties

These pretty little tomatoes are very useful for serving whole in salads, for preserves and pickles and for ornaments. They grow in clusters which ripen at one time. The vines are large and vigorous and produce an astonishing quantity of fruit.

Red Cherry. Bright red fruit about the size of a large cherry.

Red Pear or Fig. Pear-shaped fruit about one inch in diameter. Sweet and of good flavor and will keep a long time. Wonderfully prolific.

Red Plum. Small plum-shaped fruit, deep red and of good quality.

Red Currant. Small round red fruit about the size of a small red cherry.

Yellow Cherry. Bright yellow fruit, similar in shape to Red Cherry.

Yellow Plum. Small, plum-shaped, bright yellow fruit; fine for preserves.

Yellow Pear. Small fruit the same shape as Red Pear but of yellow color.

Price: Any of the above Small Fruited Varieties. **Pkt. 10c; 1/2 Oz. 30c; Oz. 55c; 1/4 Lb. \$1.60.**

SPECIAL COLLECTION. Any five packets of the above small fruited varieties—**25c.**

Comet Tomato

For Greenhouse and Trellis Growing

We have a very fine strain of Comet Tomato of our own growing. The seed has been saved from only the best fruit of carefully selected plants and it will be found very fine for both greenhouse and growing outside on trellises or stakes

Pkt. 20c; 1/8 Oz. 50c; 1/2 Oz. \$1.65; Oz. \$3.00.

"Tomato plants from you arrived yesterday in fine condition. I thank you for such good thrifty plants." Frank T. Huntley, Durhamville, N. Y. May 25, 1934.

See page 47 for Tomato and other vegetable plants.



Comet Tomatoes



Purple Top White Globe Turnip

Weisse Rube (Ger.)

A packet of seed will sow 50 ft. of row, an ounce 300 ft. It requires from 1½ to 2 lbs. of seed per acre in drills, or 1 to 1½ lbs. broadcast.

Turnips do best if sown late in the summer. In the northern states the seed of the quick-growing kinds, like Purple-Top Strap-Leaf and Purple-Top White Globe should be sown about the middle of July or the first of August, and the slower kinds a week or two earlier. Farther south, turnips may be sown later. Turnips do best on rather light, moist soil and are of superior quality when they grow rapidly on rich land.

PURPLE-TOP WHITE GLOBE. The Standard Globe Turnip. Large, globe-shaped, pure white, with purple top. They are very handsome in appearance, a heavy yielder and early in maturity. This is a profitable turnip for market and excellent for table use. We offer an exceptionally fine strain, producing very smooth globe shaped roots. We have never seen its equal.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 80c; 5 Lbs. \$3.75.

**BE SURE YOUR
NAME AND
ADDRESS IS ON
THE ORDER SHEET**

SHOGGIN. Best Variety for "greens." This new Japanese turnip is an excellent variety for "greens." The tops grow rapidly and in great abundance; the foliage being nearly twice that of ordinary turnips and is of mild pleasant flavor when cooked. The turnips are flattened, pure white and of fine quality. Superior to Seven Top for greens.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 90c; 5 Lbs. \$4.25.

White Egg. An oval or globe-shaped white turnip with pure white skin and of fine table qualities. Popular for market and home use.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 80c; 5 Lbs. \$3.75.

Snowball. A handsome, round, pure white turnip of fine quality. Perfectly round snow-white, has small tops, grows rapidly, and gets very large.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 80c; 5 Lbs. \$3.75.

Kohlrübe (Ger.)

The ruta bagas, or Swede turnips, require longer to mature than the common turnips and should be sown earlier. To get heavy crops of large turnips sow the seed June 15 to July 1 in rows 2 to 2½ feet apart. Thin the plants to a foot apart. Ruta bagas make excellent winter feed for sheep.

For table use, ruta bagas can be sown later and will be of better quality, but not as large as when sown early. These turnips keep well and may be stored in the cellar in moist sand or in pits for use during the winter.

IMPROVED LONG ISLAND. Special Strain. A fine strain of purple-top yellow ruta бага. The roots are very handsome, being bright yellow with purple tops and no "neck." They are of medium size, perfectly round or globe-shaped, very smooth and of fine quality for table use. One of the best for this purpose. The seed we offer is of the finest strain of this variety we have ever seen, being much more smooth and uniform in shape than other strains.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

MACOMBER. The Best Quality. See page 14. This white Swede is the finest quality for table use of any we have ever seen. We think it should be in every garden.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25; 5 Lbs. \$10.60.

Perfection Selected Swede. A selected strain of yellow purple-top ruta бага. The roots are globe-shaped smooth, deep yellow with purple tops and small "necks." A heavy yielder and one of the best large yellow varieties. Requires longer to mature than Improved Long Island.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 75c; 5 Lbs. \$3.50.

Every garden should have a few herbs. Sow early in the spring in carefully prepared soil.

Basil, Large Leaved. Used for flavoring and sauces. Plants about 2 feet high.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Borage. Often used for bee pasture. Sow in the spring in the open ground.

Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Caraway. Hardy biennial, seeding the second year after sowing. Sow in the spring or fall.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

Coriander. The young leaves are used in flavoring soups, etc. Sow in the open ground.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

Dill. Used for flavoring cucumber pickles, etc. See also page 29.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 80c.

TURNIPS

Navone (It.)

PURPLE-TOP MILAN. This is the earliest variety in cultivation.

The bulbs are very smooth, round and somewhat flattened. Clear white with purple tops. We have a true very early strain.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

Early White Milan. Same as the Purple-Top Milan except that the turnips are pure white.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

Purple-Top Strap-Leaf. This is the old favorite variety for summer and autumn use. The turnips are flat, clear white, with purple top. They grow very rapidly and are of good quality. Seed sown in July and August produces fine large turnips in the fall.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 70c; 5 Lbs. \$3.25.

GOLDEN BALL. The Best Yellow Globe. A handsome, early yellow turnip, as round as a ball, with smooth, golden yellow skin and fine-grained yellow flesh. An excellent yellow turnip for table and market.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c; 5 Lbs. \$4.00.

Yellow Aberdeen. A large, globe-shaped yellow turnip with purple tops. It is fine for use in the fall or early winter, or for stock feeding. A heavy cropper. The seed should be sown the last of June for fall use.

Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 75c; 5 Lbs. \$3.50.

RUTA BAGAS or Swede Turnips

Cavolo Navone (It.)

*Improved
Long Island
Ruta Baga*



AROMATIC AND SWEET HERBS

Lavender. True. Used for its perfume. It is a hardy plant and will last for years. The seed is slow to germinate. Cover very little if at all.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

Rosemary. A perennial that will last for years when once started. Sow in the spring in the open ground where the plants are to remain.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

Sage, Broad-Leaved. When once started will last for years. Should be in every garden. Sow in the open ground. Thin to six in. apart.

Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.

Summer Savory. Grows about 18 in. high with small, narrow leaves, which are dried on the stems and used for seasoning. Sow in the open ground.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

Sweet Marjoram. Very valuable for seasoning dressing for poultry, imparting a very agreeable and pleasant flavor. Easily grown from seed sown in the open ground in the spring. The tops of branches are dried in bunches for use in the winter.

Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.

Thyme. Start the seed in a box in the house or hotbed, or sow in the open ground early in the Spring. The plant will survive the winter if given a little protection.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

Wormwood. A hardy perennial plant used in medicine. Grows 2 to 3 feet high and has small yellow flowers. Used for poultry pastures.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

VEGETABLE PLANTS and ROOTS

We sell only strong sturdy plants of superior quality.

Our plants are transplanted and given sufficient room to develop, and are well hardened before they are sent away. They stand the wind and sun better than small weak plants.

The plants are all carefully packed and *we guarantee their safe arrival in good condition.*

Orders will be booked at any time and plants will be sent when ready.

Not less than 1 dozen plants of a variety will be sold, except of Rhubarb; 500 plants will be supplied at the 1000 rate.

Plants ordered at the prices given below are sent transportation paid without extra charge to all places east of the Mississippi River and north of Tennessee, except where quoted "not paid." That means the plants are to be sent at purchaser's expense.

BY PARCEL POST. If the plants are ordered at the hundred or thousand rate to be sent by parcel post there will be an extra charge for postage.

Plants sent "Special Handling" arrive 1 to 3 days sooner. See inside front cover.



A Flat of Harris' Tomato Plants. These Flats Hold 60 Plants

VEGETABLE PLANTS

BROCCOLI. Italian Green Sprouting (Calabrese). Ready June 20.
25c per Doz.; 90c per 100 transportation paid. Not paid: \$4.25 per 1000.
(Weight 1000-25 lbs.)

BRUSSELS SPROUTS. Field-grown plants, ready June 20.
25c per Doz.; 85c per 100 transportation paid. Not paid: \$3.75 per 1000.
(Weight 1000-25 lbs.)

CABBAGE PLANTS. Early transplanted plants, ready April 15 to May 15.
These plants are well hardened and will stand frost without injury. They are far superior to plants grown in frames without transplanting.

Varieties: Early Jersey Wakefield, Golden Acre Special, Copenhagen Market.
25c per Doz.; \$1.25 per 100 transportation paid. Not paid: \$6.50 per 1000.
(Weight 1000-25 lbs.)

Field-grown plants. Ready from June 10 to July 20. We can supply the following varieties, Golden Acre Special, Copenhagen Market, Enkhuizen Glory, Large Late Copenhagen, Harris' Ballhead, Danish Ballhead Short Stem, Mammoth Rock Red and Perfection Drumhead Savoy.

20c per Doz.; 60c per 100 transportation paid. Not paid: \$2.75 per 1000.
(Weight 1000-25 lbs.) Please write for prices on large lots stating quantity and varieties required.

CAULIFLOWER. Early Transplanted Plants, ready April 15 to May 15, Snowball and Super Snowball.

25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$8.50 per 1000.
(Weight 1000-25 lbs.)

Field-grown plants. Ready June 15 to July 20. Snowball, Super Snowball and Italian Purple.

25c per Doz.; 90c per 100 transportation paid. Not paid: \$4.25 per 1000.

CELERY. Early frame-grown plants, ready May 15 to June 15. Varieties: Golden Self-Blanching (Old Strain), Golden Plume and Salt Lake.

25c per Doz.; \$1.25 per 100 transportation paid. Not paid: \$8.25 per 1000.
(Weight 35 lbs.)

Field-grown plants. These plants are grown in the open ground and are usually ready the last week in June or first week in July, and can be supplied up to July 20. They are good strong plants.

Varieties: Golden Self Blanching (Old Strain), Golden Plume and Salt Lake.
45c per 50; 75c per 100 transportation paid. Not paid: \$2.85 per 1000.
(Weight 1000-25 lbs.) Write for prices on large lots.

ONION PLANTS, RIVERSIDE SWEET SPANISH. (Yellow). Ready April 25 to May 15 only. See description on page 35.

100 Plants 30c; 500 Plants \$1.00 transportation paid. Not less than 100 plants sold. Price of larger lots sent on application.

ONION PLANTS, CRYSTAL WAX. (White). Ready April 25 to May 15 only. See pg. 35. 100 Plants 30c; 500 Plants \$1.00 transportation paid. Not less than 100 plants sold. Price of larger lots sent on application.

PEPPER. Transplanted plants. Ready last of May. Strong and stocky.

Varieties: Harris' "King of the North," Harris' Early Giant, Harris' Earliest, Harris' Improved Squash, California Wonder, Giant Cayenne and Hot Portugal.
45c per Doz.; 2 Doz. (1 or 2 varieties) 70c; \$2.00 per 100 transportation paid.
Not paid: \$11.00 per 1000. (Weight 1000-25 lbs.)

PEPPER. Untransplanted plants. These plants should be transplanted into boxes or frames, and allowed to grow 2 or 3 weeks before putting out in the open ground. Same varieties named above, ready April 15 to June 1. Not less than 25 plants of a variety will be sold.

50 Plants 40c; 100 Plants 65c; 1000 Plants \$4.00 transportation paid.

ASPARAGUS. Mary Washington. See also page 15.

1 year roots—50c per Doz.; \$1.75 per 50; \$2.50 per 100 transportation paid.
Not paid: \$2.00 per 100; \$8.50 per 1000. (Weight 100-10 lbs.; 1000-70 lbs.)

(Write for prices on larger quantities)

HORSERADISH SETS. Bohemian.

25c per Doz.; 100 sets \$1.50; 1000 sets \$8.75 transportation paid. Not paid: \$7.75 per 1000. Special prices will be quoted on large lots.

RHUBARB. Myatt's Linnaeus. (See page 42.)

1 year—20c Each; \$1.40 per Doz. transportation paid. Not paid: \$3.75 per 100; \$26.00 per 1000. Roots weigh ½ lb. each.

EGG PLANT. As these plants are easily injured in transplanting we raise them in pots and wrap the ball of earth in paper so as not to disturb the roots.

Black Beauty only. Ready May 25.

\$1.00 per Doz.; \$3.25 per 50; \$6.00 per 100 transportation paid.

MUSKMELONS and WATERMELONS—Potted Plants

We can now offer fine potted muskmelon and watermelon plants. We grow and ship these plants in Peat Moss pots which are set right in the ground with the plant. In this way the plants are not "checked," as the roots grow through the pot and are not disturbed.

MUSKMELON. Potted Plants. Well grown and properly hardened plants.

Varieties: Bender's Surprise, Delicious and Sugar Rock.

Doz. \$1.00 transportation paid. Not paid: \$7.00 per 100. (Weight 100-75 lbs.)

WATERMELON. Potted Plants. Sturdy and properly hardened.

Varieties: Wonder Melon and Stone Mountain.

Doz. \$1.00 transportation paid. Not paid: \$7.00 per 100. (Weight 100-75 lbs.)

Note: Because of the special container required, we cannot fill orders for less than a dozen Muskmelon or Watermelon plants. Write for price of larger quantities.

TOMATO. Transplanted plants, strong and stocky, well hardened and are much superior to plants taken directly out of greenhouses. Ready May 10 to June 25.

Varieties: Pritchard's Scarlet Topper, John Baer, Marglobe, Harris' Success, Harris' Early Stone, Extra Early Earliana, Bonny Best, Ponderosa (pink), Red Cherry, Yellow Plum.

45c per Doz. 2 Doz. 70c (1 or 2 varieties); \$2.00 per 100 transportation paid.
Not paid: \$11.00 per 1000. (Weight 1000-30 lbs.)

TOMATO. Untransplanted plants. These are plants taken directly from the seed bed. They should be transplanted in frames or boxes and grown for two weeks or more before setting out in the open ground. Good hardy plants, 3 to 4 in. high. We can supply plants ready from April 10 to May 15.

Varieties: Earliana, Bonny Best, John Baer, Marglobe, Pritchard's Scarlet Topper, Harris' Early Stone. Not less than 25 plants of a variety will be sold.

50 Plants 40c; 100 Plants 60c; 1000 Plants \$3.75 transportation paid.

POTTED TOMATO PLANTS

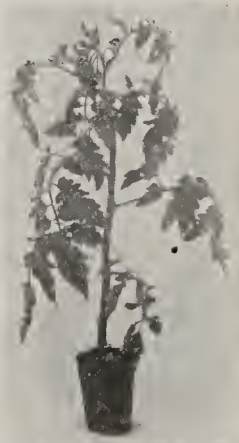
Plants grown in pots can be transplanted without disturbing the earth around the roots and therefore are not checked in growth as is the case with other plants. Because the potted plants keep right on growing, they produce ripe fruit earlier and the loss in transplanting is practically nothing.

Our potted plants are large, strong and stocky. They are hardened in cold frames so can be set out early. The Photograph to the right shows their fine sturdy growth.

When shipped the pots are removed and the ball of earth is carefully wrapped in paper and securely packed so as not to disturb the roots.

We can supply the following varieties: Earliana, Pritchard's Scarlet Topper, Extra Early, Bonny Best, Harris' Success, John Baer and Harris' Early Stone.

Price: Doz. \$1.00; 50 Plants \$3.50 transportation paid. Not paid: 50 plants \$2.50; 100 plants \$4.75.



ROOTS

PERENNIAL SPINACH—"Good King Henry"

This is not a true spinach, but resembles it in shape of leaves and flavor. It is much esteemed in England where it has been grown for years.

It will provide excellent greens from early April until middle of June.

Being perfectly hardy, this "spinach" will last for many years, and like an asparagus bed becomes more productive as it grows older. Set 13 in. to 2 ft. apart. Strong root divisions.

1 Dozen 60c transportation paid. Not paid; 50 roots \$1.50.

A \$1.85 Vegetable Seed Collection for the Home Garden—\$1.00

This collection will plant a garden about 25 x 50 feet. It is sold at a reduced price because it is put up ready to mail before the busy season when time is not so valuable as it is later. *The seeds are the very best we have, and the packets full size. Sent postpaid.*

We Cannot Make Any Changes in This Collection. The collection is put up ready to ship, so we cannot change it in any way; but, of course, anyone may order additional seeds to go with the collection. *The collection is composed of one packet each of the following seeds:*

BEET, Detroit Dark Red
BEANS, Pencil Pod
BEANS, Tendergreen
CABBAGE, Copenhagen Market
CAULIFLOWER, Snowball
CUCUMBER, Harris' Perfection

CARROT, Nantes
SWEET CORN, Buttercup
SWEET CORN, Golden
Country Gentleman
LETTUCE, White Boston
LETTUCE, Black Seeded Simpson

ONIONS, Riverside Sweet Spanish
PARSNIPS, Harris' Model
RADISH, Early Scarlet Globe
RADISH, Icicle
SUMMER SQUASH, Giant
Summer Straightneck

SPINACH, Long Standing
Bloomsdale Savoy
SWISS CHARD, Fordhook Giant
TURNIP, Purple Top
White Globe
RUTA BAGA, Macomber

Simply ask for Collection No. 1—\$1.00 postpaid.

STRAWBERRY PLANTS

Delicious, fine strawberries are easy to grow if you get good plants. Set out only strong, freshly dug plants of the best varieties and the rest is simple. Merely give them ordinary cultivation to keep the weeds out and you will have fine strawberries.

Our plants are fresh dug and are guaranteed to reach the purchaser in good condition. If any should be damaged on the way we will replace them without charge if notified within two days after the receipt of the plants.

Strawberry plants should be set out in the spring as early as the ground can be gotten in good condition. The rows should be 3½ ft. apart and the plants 12 to 18 in. apart in the rows. Complete directions for raising strawberries will be found in our pamphlet on the "Culture of Vegetables and Flowers" which will be sent free with any order if requested.

Orders for plants will be entered at any time and the plants will be sent at the proper time for setting them out. We cannot agree to send plants to the Pacific Coast or to the Gulf Coast States as strawberry plants cannot be successfully transported so far and we cannot furnish them at the time they should be set out in these localities. **Write for prices on large lots.** We cannot send plants into Canada.

Two New Strawberries of Exceptional Merit

These two new varieties, Dorsett and Fairfax originated at the United States Department of Agriculture from crosses between Premier and Royal Sovereign, and are the most outstanding among the early kinds. They are better than either parent and much superior in yield, earliness, size, firmness, generally attractive appearance and quality to any early berry we have ever seen. We are sure that these berries will not only make more and better berries for the home garden, but will maintain the reputation that they have gained of bringing a premium over other berries wherever they are offered for sale.

In vigor of growth and clean healthy appearance of the plants, both Dorsett and Fairfax are exceptionally fine. Perfect flowers.

DORSETT. The berries are very large and firm, with a most delicious flavor. The color is medium light which is maintained for some time, making this the best kind for those who want a medium light berry and for markets where a light color sells best. In our trials this summer Dorsett out-yielded every variety except Fairfax and Premier, and the berries were superior to Premier.

FAIRFAX. The berries are fully as large as Dorsett, and of the same general shape. There is not much to choose in firmness between the two, but Fairfax is darker in color, at the picking stage and gets quite dark as they get older. For those who prefer a darker berry we recommend the Fairfax.

In our trials this summer, the Fairfax not only outyielded all other varieties, but the berries were greatly superior to all except Dorsett.

Price: Either Fairfax or Dorsett.

Doz. 45c; 50 Plants \$1.10; 100 Plants \$1.80 transportation paid. Not paid: \$13.00 per 1000. 500 at the 1000 rate.

CLERMONT. Vigorous, Hardy and Productive. This variety originated at the New York State Agriculture Experiment Station at Geneva from a cross between Premier and Marshall. This is a very early variety, ripening with Premier but are larger and of better quality than that well known variety. The berries are very large, handsome and regular in shape and of excellent quality. They are firm and do not bruise easily. The plants are more vigorous than most of the old varieties, hardy and very productive. This berry is recommended as a commercial variety for local and roadside markets and also as a fine home berry. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: 1000 \$11.00; 500 at the 1000 rate.

CULVER. Fine For Home Canning. Originated from the same cross as Clermont. This is a very high quality berry. The deep red color carried through to the center and sprightly flavor make it a most excellent kind for canning. The berries are very large, regular and cone shaped. They do not stand handling quite as well as Clermont but the quality is better, and we recommend them for the home garden and local market where quality counts. The plants are vigorous, productive and healthy. Matures in early midseason. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: 1000 \$11.00; 500 at the 1000 rate.

PREMIER. The Standard Early Berry. This berry is one of the best of the early varieties. The berries are exceptionally large, deep bright red all over and are of fine quality. They ripen very early and the plants are strong, healthy and extremely productive. On account of the large size and handsome appearance the Premier berries are always in demand making this variety one of the most profitable to raise for market and roadside sales. Perfect flowers.

Doz. 35c; 50 Plants 90c; 100 Plants \$1.50 transportation paid. Not paid: 1000 Plants \$8.00. 500 or more are furnished at the 1000 rate.



Fairfax Strawberries

Special Home Garden Collections at a reduced price!

Collection No. 1

50 plants Culver } \$1.50 Transportation paid.
50 plants Clermont } Value \$2.00

The above plants will make an extra fine strawberry bed occupying a space 3 to 4 yards wide and 12 yds. long. It will produce a fine lot of the choicest berries.

Collection No. 2

50 plants Premier } \$2.15 Transportation paid.
50 plants Culver } Value \$2.90
50 plants Clermont }

This larger collection will occupy a space 3 to 4 yds. wide by 18 yds. long. It should produce enough berries for a large family.

Collection No. 3

50 plants Fairfax } \$1.75 Transportation paid.
50 plants Dorsett } Value \$2.20

Add some of these fine new kinds to your strawberry garden.

Fall or Everbearing Strawberries You get a crop the first year!

These varieties start to produce fruit almost as soon as the plants are set out. Plants set out in the Spring commence to bear ripe fruit in August and continue to bear until freezing weather. The following year they produce a crop in June, the same as the common kinds, and also another crop in August and September.

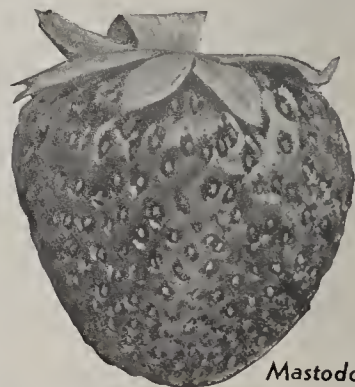
Note—It is essential to set out the plants early in the spring, so do not delay ordering them as they must be set early.

When the plants are first set out the flowers should be carefully picked off and none allowed to produce fruit until the plants have become well established which will be six to eight weeks.

MASTODON. The Largest and Best

Everbearing. The fruit is rounded conical in shape, smooth and glossy, bright red and very sweet, being more free from acidity than any strawberry we know of. The plants we offer are exceptionally strong and vigorous and will produce large yields of big berries. There have been several new Everbearing berries introduced recently, but we do not consider that any of them are equal to the Mastodon.

Doz. 45c; 50 Plants \$1.15; 100 Plants \$2.00 transportation paid. Not paid: 1000 \$14.00. 500 at the 1000 rate.



Mastodon

"All of your seeds and plants have been the best packed I ever saw. The strawberry plants are pulling out new leaves and every one is living." C. I. Pickett, So. Hanson, Mass. Apr. 24, 1933.

"I want to thank you for the excellent Mastodon strawberry plants you sent me. Every one is sending out new leaves and seem to be well pleased with their new home. I surely will recommend highly your seeds and plants to anybody as I have had the best luck with your seeds of any that I ever used." Wm. R. Reed, Broadalbin, N. Y. May 16, 1933.

Raspberries

Set plants in the spring 2½ ft. apart in the row. The rows should be 6 ft. apart. Keep free from weeds and the following year after planting you will have a good crop of berries. *We shall be glad to quote prices on larger quantities at any time.* Please write.

NEWBURGH. (New.) **Mosaic Free Red.** See natural color photo on page 12. We consider the Newburgh to be the best red raspberry yet introduced. Have some in your garden. **Strong 1 year Plants, No. 1. ¼ inch or over: 6 for \$1.00; Doz. \$1.60; 25 for \$3.00 transportation paid.** Not paid: \$7.00 per 100.

Newburgh—Medium Size. Smaller than the number one plants above but from the same field and are exceptionally well rooted plants.

6 for 85c; Doz. \$1.25; 25 for \$2.25 transportation paid. Not paid: \$5.00 per 100.

LATHAM. (Red.) One of the best red raspberries that has been introduced in many years. The fruit is very large, of deep red color, firm of texture and of good flavor. The plants are hardy, resistant to Mosaic, and enormously productive, fruiting early and continuing to bear over a long period of time. This berry has become one of the most popular varieties for the roadside stand and market.

Strong 1 year Plants: \$1.00 per Doz.; 25 for \$1.75 transportation paid. Not paid: \$4.00 per 100.

COLUMBIAN. (Purple.) **Finest for Canning.** The fruit is very large, fairly solid, of an attractive purplish red color and delicious in flavor. The vines are vigorous and hardy and this is probably the most productive raspberry now in cultivation. This is one of the most satisfactory kinds for the home garden, and is extremely profitable to grow for the roadside stand and market as these attractive berries always sell well. **Strong 1 year Plants: Doz. 70c; 25 for \$1.10 transportation paid.** Not paid: \$3.25 per 100.

SHUTTLEWORTH. (New.) **Mosaic Proof Black Raspberry.** This new large black raspberry or "Black Cap" has proved itself to be practically immune to disease. No mosaic has been found in the plants. The berries are deep black, large, firm and handsome and of very superior quality. The bushes are strong and sturdy growers, yielding immense crops. We consider this to be the best Black Cap that has yet been introduced and we recommend it both for the home garden and market. **Strong 1 year Plants: 6 Plants 75c; Doz. \$1.00; 25 for \$1.75 transportation paid.** Not paid: \$4.50 per 100.

Blackberries and Gooseberries

See Next Page

Grape Vines

There is no fruit which you can plant that will give you better returns than grapes. They do not require much ground as the vines can be trained wherever you want them to go. They make a perfect background for your

garden. We sell only strong native grown and acclimated 2 year old number one vines. *We shall be glad to quote prices on larger quantities at any time.* Please write.

FREDONIA (Black.) (New.) This new very early black grape was originated and has been thoroughly tested by the New York Experimental Station. It fills a long felt need for an extra early black grape of quality and merit. This the earliest black grape; ripening ten days before Moore's Early. The bunch and berry are both large. They are of excellent flavor and make fine shippers as they do not crack. The vine is vigorous and productive. **Each 60c; 3 for \$1.60; Doz. \$5.50 transportation paid.**

PORTLAND (White.) (New.) This is the earliest known grape. It has been said that all the truly good qualities desired in a grape are incorporated in this variety. It was developed by the New York State Experimental Station at Fredonia, N. Y. The berries are large, of a beautiful yellowish color and in quality fully equal the Niagara. The bunches and berries are larger than any other early white grape. The vine is hardy and productive. **Each 50c; 3 for \$1.25; Doz. \$4.50 transportation paid.**

CACO (Red.) (New.) This beautiful grape is a cross between Concord and Catawba. The berries are large, of a beautiful wine red color and of excellent flavor, being very sweet and delicious. The fruit ripens early, the berries being so high in sugar content that they can be eaten at least two weeks before they are fully ripe. This lengthens the season of the Caco making it a most excellent kind for the home vineyard and roadside market. Vines are strong, prolific and hardy. **Each 50c; 3 for \$1.25; Doz. \$4.50 transportation paid.**

NIAGARA (White.) The best known and most popular white grape. The fruit is large, of excellent quality and ripens about the same time as the Concord. The vines are very productive. This is a valuable variety for both home and market. **Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.**

DELAWARE (Red.) This is the most popular red grape. The berries are not large but their high quality is known and appreciated everywhere. The vine is a good grower and dependable bearer. Should be in every home arbor. Ripens about the middle of September. **Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.**



Shuttleworth Black Raspberries

Currants

Currants grow easily and are always in demand in the home for jellies, preserves, etc. Every home garden should have a few bushes. Currants always sell well, and a row or two in the farm garden will give big returns. Bushes should be planted 4 ft. each way.

RED CROSS. The Sweetest Currant. The fruit is of good size, bright red in color and borne in long clusters. They are unusually sweet and require less sugar than other kinds. The bushes are strong and very productive. We recommend Red Cross for home and commercial garden. **Each 30c; Doz. \$3.00 transportation paid.** Not paid: 25 for \$3.50; \$13.00 per 100. *Write for prices on larger quantities.*



Portland Grapes

WORDEN (Black.) Ripens a week to ten days earlier than the Concord. The berries are deep blue black in color, thin skinned, larger than Concord and of better quality. The vines are strong and very productive. This is one of the most popular black grapes grown, and one of the finest for the home arbor. **Each 20c; 3 for 55c; Doz. \$1.85 transportation paid.**

Brighton (Red.) Ripens a little earlier than Concord. A very handsome dark red grape of high quality. Fruit is medium size, a good cropper and adapted to a great variety of soils. One of the most dependable red grapes. **Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.**

CONCORD (Black.) This old standard variety is well known and does well under most all conditions. The grapes are good size, deep purple in color and of fine quality. **Each 20c; 3 for 55c; Doz. \$1.85 transportation paid.**

Salem (Red.) This productive grape ripens in September, and is remarkable for the size of the berry. The flesh is juicy, of fine quality and with a peculiar sprightly flavor. **Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.**

Diamond (White.) A very fine white grape, ripening a little earlier than the Niagara. The quality is high, it is productive and hardy. **Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.**

Blackberries

Blackberries require well drained but not necessarily rich soil and do best in partial shade. Set 2 to 3 in rows seven to eight feet apart.

Prices quoted on larger quantities.

ELDORADO. Due to its very high quality and great productiveness, this is the leading commercial variety. The berries are long, jet black, rich and sweet in flavor and without hard core. *Extremely hardy* and productive. **Strong 1 year Plants: Doz. \$1.25 transportation paid.** Not paid: 25 for \$1.75; \$4.50 per 100.

BLOWERS. A great favorite. The berries are large, deep black in color, of delicious flavor and without any core. The fruit begins to ripen in July and continues until September, making this an extremely productive blackberry. It is claimed the Blowers will produce 50% more fruit than any other blackberry. **Strong 1 year Plants: Doz. \$1.25 transportation paid.** Not paid: 25 for \$1.75; \$4.50 per 100.



Eldorado Blackberries

Gooseberries

DOWNING. Large and Handsome. This is the most popular "white" variety. The fruit is large, pale green in color and of most excellent quality for both cooking and table use.

The bush is a vigorous and upright grower, and is practically mildew proof.

The excellent keeping qualities and high productiveness of this variety make this the most profitable kind for market and the roadside stand.

Each 30c; Doz. \$3.00 transportation paid. Not paid: 25 for \$3.50; \$13.00 per 100.

PyroX
NicoTine

RED U.S. PAT. OFF.
This combined insecticide and fungicide will keep your small fruits and grapes clean and healthy. Fine for strawberries also.

10 oz. Jar 55c Transportation Paid.

HARRIS' NORTHERN GROWN SEED CORN

It is of the greatest importance to growers in the northern parts of the country to use seed raised in the north. All of our special stocks are grown here in Western New York near Lake Ontario and selected for earliness and high yield. This insures early maturity because no late corn will get ripe in this locality. Our crops of field corn this year have been very good.

Our seed corn is cured under the most approved methods and the germination is usually very high.

Davis' Improved Early Huron—The Earliest Dent Corn Grown A Grand Variety for New York and New England

This is the earliest dent corn that we know and is a grand variety for New York and New England. It is earlier than most strains of Flint or "State Corn" and always gets ripe here if planted reasonably early.

The ears are of medium size, mostly 16-rowed, with deep yellow kernels and red cob. The kernels are quite "deep" and the cob small. The stalks grow 7 feet tall and are not coarse.

The yield of grain is greater than the Flint or "State" varieties.

For the Silo. This is a very fine corn for the silo in the most northern parts of the country. It is so early that thoroughly matured corn can be produced before danger from frost, even in northern localities.

We guarantee every pound of this corn that we offer was raised in western New York. We have not seen finer corn in a long time.

2 Lbs. 45c transportation paid. Not paid: Pk. (14 Lbs.) \$1.15; Bu. (56 Lbs.) \$3.50; Bag of 2 Bu. \$6.75.

Cornell No. 11—Certified Northern Grown

This early Yellow Dent corn that has been bred up at the Cornell Agricultural Experiment Station is being grown more and more every year for ensilage. In Western and Northern New York, Massachusetts and further north, it matures early enough for this purpose and yields immense crops of very rich fodder with abundance of grain.

Cornell No. 11 has proved to be one of the heaviest yielding varieties that is early enough to mature in the northern states. It is quite similar to Davis' Early Huron, but is not quite so early and the ears and stalks are both a little larger. The ears are of good length, 9 to 10 inches long, and have 14 to 18 rows and small cobs. The kernels are bright yellow, large, and very "deep" for so early a variety. The cob is red. Stalks grow 8 ft.

The seed we offer has been grown for us here in Monroe County under our close supervision and is *Certified* by the New York State Seed Improvement Association as to trueness of type. This is a very superior stock of Cornell No. 11.

2 Lbs. 50c transportation paid. Not paid: Pk. (14 Lbs.) \$1.20; Bu. (56 Lbs.) \$3.75; 2 Bu. Bag \$7.00.

Cornell No. 11. True northern grown seed. Much superior to the usual stocks of this corn sold.

Pk. \$1.00; Bu. \$3.25; 2 Bu. Bag \$6.00. Purchaser pays transportation.

Early "Red Glaze" or King Phillip

This very early Flint or "State" corn always matures even in the most northern parts of the country, where other kinds fail to ripen before frost. The ears grow 9 to 10 inches long, 3 rowed, have a very small cob and are well filled to the tops. The color is red. The stalks grow about 6 or 7 feet tall and are not coarse making the best of fodder.

Shelled corn from choice ears, all grown here in Monroe County.

2 Lbs. 40c transportation paid. Not paid: Pk. (14 Lbs.) 90c; Bu. (56 Lbs.) \$3.00; Bag of 2 Bu. \$5.75.



Davis' Improved Early Huron

West Branch Sweepstakes—Certified Northern Grown

On our own farm this corn produced twice as many tons per acre as two other varieties in the same field. The stalks grow 10 to 12 feet high and are completely covered with leaves from near the ground to the top. The ears are 12 to 15 in. long and 14 to 18 rows of deep kernels. The usual color is yellow shaded with red. Will mature perfectly for the silo by the middle of September when planted the last of May or first of June.

The field and shelled corn samples have been inspected by the New York State Seed Improvement Association and the seed *certified* to be the true type. We are confident that there is no better Sweepstakes corn grown.

This seed was all grown here in Monroe County from our own carefully selected stock seed, which has been selected not only for earliness but for large size and trueness of type.

2 Lbs. 50c transportation paid. Not paid: Pk. (14 Lbs.) \$1.20; Bu. (56 Lbs.) \$3.75; 2 Bu. \$7.00.

SWEEPSTAKES (West Branch). We can also offer the true West Branch seed of high germination. Superior to most of the Sweepstakes offered. **Pk. (14 Lbs.) \$1.00; Bu. (56 Lbs.) \$3.25; 2 Bu. \$6.00. Purchaser pays transportation.**

Protect Your Seed Corn from Crows And Other Seed Pulling Birds

We have found that crows will not bother corn treated with **Stanley's Crow Repellant**. The small cost is many times repaid, by the time and labor saved in not having to replant. **Half Pint** (treats 1 bu.) 60c. **Pint** (treats 2 bu.) \$1.00. **Quart** (treats 4 bu.) \$1.75 postpaid.

Harris' Mammoth Yellow Flint

We have grown and bred this fine corn here in the North for a good many years and consider it one of the best Flint or "State" corns. The ears are big, the kernels large and the yield equal, if not greater, than any Flint corn grown, except Hall's Gold Nugget.

The ears grow very long, some measuring 13 inches and more, and have eight rows of large, bright yellow kernels which are filled out to the tips.

The cob is small, the stalks grow about 6 to 8 feet tall, have numerous broad leaves and make *excellent fodder*. The ears are produced well above the ground, so the stalks can be readily cut with a binder. This corn will ripen ready to cut in 90 days from the time the corn comes up.

For the Silo. This is a valuable ensilage corn in far northern sections (even in Northern Maine) where dent varieties cannot be grown.

2 Lbs. 45c transportation paid. Not paid: Pk. (14 Lbs.) \$1.15; Bu. (56 Lbs.) \$3.50; Bag of 2 Bu. (112 Lbs.) \$6.75.

Hall's Gold Nugget—The Largest Flint Corn

We introduced this corn a number of years ago and it has now become a very popular standard variety.

The ears grow very large, often 12 to 13 inches long and over 6 inches around. The kernels are immense being twice as large as most other varieties. The stalks grow 8 to 9 feet high and are well covered with leaves and often produce two good big ears. The fodder is of excellent quality.

The corn matures medium early and is suitable for almost any section of the country except the most northern parts of New York and New England and a few places of high elevation.

For the Silo. The Gold Nugget is one of the best varieties for ensilage in the northern parts of the country. The fodder is of excellent quality and the tonnage high. It makes a very rich silage as the proportion of grain to stalks is high.

2 Lbs. 50c transportation paid. Not paid: Pk. (14 Lbs.) \$1.25; Bu. (56 Lbs.) \$4.00; 2 Bu. \$7.75.

Luce's Favorite. Popular for the silo in New York and New England.

The stalks are often 8 to 10 feet high, and very leafy. The ears are long and have 8 rows of very large kernels. This is a half-Dent corn.

Pk. 90c; Bu. \$3.00; 2 Bu. Bag \$5.75. Purchaser pays transportation.

Eureka. The stalks grow very tall and produce wonderful crops of fodder, but it is so late that often no ears at all are produced when grown in the North.

Pk. \$1.15; Bu. \$3.50; 2 Bu. Bag \$6.75. Purchaser pays transportation.



Harris' Mammoth Yellow Flint

WHITE CAP YELLOW DENT. One of the very best varieties. The stalks grow a little larger than Leaming and the corn matures fully as early. The ears are large, 14 to 16-rowed, with deep kernels which are yellow tipped with white. We highly recommend this corn for ensilage. The seed we offer is high grade and of the strongest vitality. Northern Ohio grown.

Pk. 90c; Bu. \$3.00; 2 Bu. Bag \$5.75. Purchaser pays transportation.

LEAMING, IMPROVED EARLY STRAIN. Grown in northern Ohio and matures a week earlier than corn grown in Iowa and Nebraska. This strain of Leaming will ripen the ears dry and hard in western New York in a favorable season. It is one of the most popular kinds for ensilage in this locality and farther south.

Pk. 85c; Bu. \$2.75; 2 Bu. Bag \$5.25. Purchaser pays transportation.

Evergreen Sweet Corn for Fodder. Sweet corn makes the finest kind of fodder. It is rich in sugar and so tender that cattle eat it up clean. There is little or no waste in feeding it and the crop produced is as large as from field corn and makes fodder of much superior quality. The seed we offer is genuine Evergreen Sweet Corn and of good strong germination.

Pk. (10 Lbs.) \$1.00; Bu. (40 Lbs.) \$3.25; 2 Bu. \$6.00. Purchaser pays transportation.

BARLEY, BUCKWHEAT, OATS, Etc.

Note: At the prices quoted here, purchaser pays transportation on all Barley, Buckwheat, Oats, etc. We do not charge for bags.

Barley

Cheaper Feed for Hogs, Cattle or Horses. Barley can be raised at much less expense and labor than corn and is of equal food value. An acre of barley will often produce nearly as much as an acre of corn and the expense of raising it is less than half. Barley is an excellent crop with which to sow grass or clover seed.

Alpha Barley

This is now the most popular variety and is more largely grown than any other kinds in the Eastern States.

This variety originated at the Agricultural College at Cornell University. It is a two-rowed barley with very large, plump heavy grain. The heads are usually 4 to 5 inches long and well filled. The straw is long, very strong and stands up well. The yield on good land is usually 45 to 50 bu. per acre.

This barley matures later than the common 6 rowed and is therefore better for raising with oats, as the two crops mature at the same time.

We should be glad to send any one interested a sample.

Certified Seed. Pk. 55c; Single Bu. \$1.75; Bag of 2 Bu. (96 Lbs.) \$3.00. Purchaser pays transportation.

WINTER WHEAT

HONOR. Considered the best white winter wheat now grown. The heads are of good size, smooth chaff, and well filled with kernels of medium hardness and very plump. The milling qualities are very good. The yield is much higher than common kinds.

We will have *certified seed* of Honor Wheat to offer in August.



Alpha Barley

Buckwheat

Buckwheat is easily raised and will make a profitable crop on rather poor land, where other grain would fail. It is also largely used as a cover crop in orchards. Sow in June or July, using 3 to 4 pecks per acre.

Japanese

This is the largest buckwheat. The plant grows taller, makes a more vigorous growth than the common kinds and yields more. The kernels are very large, dark brown or black, plump and heavy.

Our strain of this variety has uniform large plump kernels and is not mixed with the small grey kinds. Sample gladly sent on request.

Pk. 55c; Bu. (48 Lbs.) \$1.75; Bag of 2 Bu. \$3.00. Purchaser pays transportation.



Japanese Buckwheat

Spring Wheat

Spring wheat can be raised anywhere in the northeastern states as well as in the West. Sow as early as possible using 2 bu. per acre.

Marquis. A very early beardless wheat that succeeds well in the East, producing larger yields than any other kind. This is due to its earliness and freedom from rust.

Pk. 85c; Bu. \$2.75; 2 Bu. or more \$2.50 per Bu. Purchaser pays transportation.

Certified Seed Oats

See Next Page.

OATS

It costs a whole lot less per bushel to raise a big crop of oats than it does a small one. The difference most often lies in the seed oats used. The oats we offer are pure, clean, high yielding and of strong germination.

CORNELLIAN. (Certified.) This is a remarkable heavy yielding variety and is very largely grown in New York State. The heads are large, branching or tree-shaped, and stand up well. The kernels are long, rather slender but have *very thin hulls* so the "meat" is large. The color is gray shading to almost brown on some kernels. The yield is often 80 bu. per acre, on very ordinary land, which is 20 bu. more than common kinds produce under the same conditions.

The certified seed of this variety is remarkably pure and free from mixture. Sample or analysis sent on request.

Certified Seed. Pk. 50c; Single Bu. (32 Lbs.) \$1.35; Bag (3 Bu.) \$3.80. Purchaser pays transportation.

SWEDISH SELECT. This has for years been considered one of the best varieties. The heads are clustered but it is not a side oat. The straw is medium length and holds up well, even on rich land. The oats ripen early and will make good weight, even when sown late. The kernel is plump, pure white and with very thin hulls.

Pk. 40c; Bu. (32 Lbs.) \$1.25; Bag of 3 Bu. (96 Lbs.) \$3.50. Purchaser pays transportation.



Harvesting Certified Cornelian Oats on Moreton Farm

ITHACAN. (Certified.) The heads are branching or panicle type; the straw is medium tall and stiff. The yield is much higher than common kinds. Matures medium early and does not lodge even if grown on rich land in a normal season.

Certified Seed. Pk. 50c; Bu. (32 Lbs.) \$1.30; Bag of 3 Bu. (96 Lbs.) \$3.65. Purchaser pays transportation.

Seeds of FORAGE CROPS, COVER CROPS, Etc.

There are many plants suitable for forage and soiling that should be better known than they are. They are of great value both for stock feeding and improving worn-out soil.

CANADA FIELD PEAS

Grown principally for the vines which make hay, equal to the best clover hay. Sow with oats and cut when the oats head out, but before the grain is ripe. This makes excellent hay for sheep, horses and cows. It is as easily cured as clover and will yield large crops. Sow $1\frac{1}{4}$ bu. of peas and 1 bu. of oats per acre.

Pk. \$1.10; Bu. (60 Lbs.) \$3.75; Bag (2 Bu.) \$7.50. Price for larger lots will be quoted by letter at any time.

MILLET

JAPANESE. One of the largest millets. Very large crops can be raised, nearly double that of common millet. The hay is relished by horses, cows and sheep. Even when allowed to ripen its seed and threshed out, the hay is readily eaten by stock, there being no waste.

Sow about the same time corn is planted. It is usually sown broadcast at the rate of 10 or 12 quarts (or pounds) per acre. Cut when it heads out, and before the seed ripens. Does best on sandy loam or medium light soil.

Pk. 85c; (35 Lbs.) \$2.75; Bag (2 Bu.) \$5.00.

Golden Millet. Makes a good heavy growth of hay suitable for cattle. $2\frac{1}{2}$ feet high, has large yellow and brown seed heads. Sow in July for fall crop. Use 3 pecks per acre.

Pk. \$1.40; Bu. (50 Lbs.) \$4.35; Bag (2 Bu.) \$8.50.

Hungarian. Matures a week or so earlier than Golden Millet, and makes fine quality hay. Grows 2 feet tall. The heads are brown.

Pk. \$1.50; Bu. (48 Lbs.) \$4.60; Bag (2 Bu.) \$9.15.



Sudan Grass

DWARF ESSEX RAPE

This valuable plant produces a mass of broad, smooth leaves which are greatly relished by sheep and hogs. It can be pastured off and if the stock is removed, before it is eaten too close, it will grow up again and give a second crop. Will do well on any good soil. Usually sown broadcast, using about 5 pounds or $2\frac{1}{2}$ quarts per acre. Sow from the first to the middle of August. This seed is far superior to that usually sold.

Lb. 25c transportation paid. Not paid: 10 Lbs. \$1.00; 25 Lbs. or more at 8c per lb.; 100 Lbs. \$7.50.

Prices quoted here are subject to market changes and to our stocks being unsold. **Purchaser pays transportation**, except where quoted "Transportation paid." **We will quote lowest prices on any seed required.**

COW PEAS

WHIPPOORWILL. This is the most popular variety. This is really a bean and is used for both hay and plowing under. It grows very rapidly and matures early so is valuable for the North. The upright vines are not coarse so make excellent hay. Sow in June and the crop can be cut in August. Use about 1 bushel of seed per acre in drills 28 inches apart. For hay or plowing under, broadcast $1\frac{1}{2}$ bushels per acre.

Qt. (2 Lbs.) 30c transportation paid. Not paid: Pk. \$1.00; Bu. (60 Lbs.) \$3.35; 2 Bu. or more at \$3.25 per Bu. Subject to market changes.

VETCH

HAIRY or SAND VETCH. Vicia villosa. This is a trailing plant of the pea family which grows 4 to 5 feet in length and has dark green leaves and small stems. It makes excellent hay, but is most largely used as a cover crop. Being a Legume it adds nitrogen to the soil.

The best time to sow is middle of August to middle of September. Mix the vetch with rye. 1 bu. grain and 25 to 35 lbs. of vetch per acre.

It is best to drill the seed in, but it may be sown broadcast if well covered. The rye helps to support the vetch vines and makes them easier to mow or plow under. On fairly good soil, vetch will make a great growth, forming a mat of vegetation two feet deep.

A mixture of vetch and rye sown in corn after the last cultivating makes an ideal seed bed for potatoes. Plow before the rye heads out. **Lb. 35c transportation paid.** Not paid: Pk. (15 Lbs.) \$3.50; Bu. (60 Lbs.) \$10.80; 100 Lbs. \$18.00.

Rye and Vetch Mixed. We can furnish after harvest next summer Hairy Vetch and Winter Rye mixed just as harvested at a lower price than for the two separate. Write next August for full particulars and prices.

SPRING VETCH. Vicia satira. Similar to the Hairy Vetch but has larger leaves and is not hardy enough to stand the winter in the North. It is often called "Winter Vetch" in the South.

Lb. 25c transportation paid. Not paid: Pk. (15 Lbs.) \$1.35; Bu. (60 Lbs.) \$4.25; 100 Lbs. \$7.00.

SUDAN GRASS

A Wonderful Forage Plant. Sudan grass succeeds well on dry soil where other millets would not amount to anything. Immense yields of excellent hay are obtained, especially when the seed is sown quite early and two cuttings are made. If left to mature it grows 5 to 6 ft. tall and makes excellent ensilage. Cows, horses and sheep eat it readily and eat it up clean. Sow broadcast or drill in rows 20 to 24 inches apart and cultivate two or three times.

Sow 10 to 12 lbs. in drills or 20-25 lbs. broadcast about the time corn is planted in your locality. It can be sown as late as July but in that case it will only give one cutting.

Lb. 35c; 5 Lbs. \$1.00 transportation paid. Not paid: 25 Lbs. \$3.50; 100 Lbs. \$13.50; 50 Lbs. or more will be supplied at the 100 Lb. price.

SORGHUM OR CANE

Early Amber. Best early variety for the northern states. *Crop failed.*

SUNFLOWER

Mammoth Russian. Best for Seed and Silage. Sunflowers are quite extensively grown for feeding. Sow in rows 3 to $3\frac{1}{2}$ feet apart and thin to a foot apart. Treat the same as corn. Use 10 to 12 lbs. per acre.

Sunflower stalks are often used to mix with corn when filling a silo. **Pkt. 5c; Oz. 10c; Lb. 25c; 5 Lbs. 80c transportation paid.** Not paid: 25 Lbs. to 50 Lbs. 11c per lb.; 100 Lbs. \$10.00.

SOY BEANS

Soy beans should be grown more extensively.

They are not only a valuable plant for stock feeding on account of the high protein content of the beans and plant, but being a legume they actually improve the soil by adding nitrogen thereto, whether they are grown for feed and cut or plowed under as a cover crop. Cows give more milk and sheep fatten better on Soy bean hay than any other kind. The vines can be cut and used as hay or they may be left until the beans are ripe and fed without threshing. Will yield 3 to 4 tons of hay and 20 bushels of grain per acre. Drill in rows about 28 inches apart and cultivate two or three times, or they can be drilled with a grain drill in 7" rows and dragged over with a rotary hoe when the beans are about 5" high. It is important to kill the

weeds when the plants are still young. Use about one bushel per acre. Cut with a mower and handle like alfalfa.

For seed it is better to cut with a grain binder, making the bundles small.

For the Silo. Soy beans cut as soon as the beans mature and mixed with corn fodder make ensilage, far superior to corn alone. Use about 3 qts. of Soy beans and 8 to 10 qts. of corn per acre. Sow and cut at the same time.

For Plowing Under. A crop of Soy beans plowed under in the fall adds a large amount of nitrogen and humus to the soil. Use 1 bushel of seed per acre in drills 15 to 20 in. apart.

Early Michigan An Outstanding Variety for the North

To grow Soy beans profitable here in the North it is necessary to have a variety that will not only grow a good plant with good foliage, but one that is early enough to produce good crops of beans year in and year out. This the Early Michigan will do. It has been bred in the northern part of Michigan for a number of years and will produce a good crop of beans each year without fail. We have found that this Soy bean is well adapted to conditions here in New York State, being much more than three weeks earlier than the Wilson and at least 10 days earlier than Manchu.

The plant grows upright and is about 2½ to 3 feet high with a medium stem and well covered with leaves. The plants are literally covered with pods, each containing four dark brown beans.

We are certain that this variety will be a most satisfactory kind to grow here in the North.

2 Lbs. (Qt.) 40c transportation paid. Not paid: Pk. \$1.25; Bu. \$4.00; Bag of 2 Bu. \$7.75.

WILSON Soy Beans. (Black Seed). Better suited to the northern states for hay and ensilage than for seed. The plants are 3 to 4 feet tall, upright, with few branches near the ground. Foliage is heavy and the yield above most other kinds. Its fine stems make hay of high quality.

2 Lbs. (Qt.) 30c transportation paid. Not paid: 15 Lbs. (Pk.) 80c; 60 Lbs. (Bu.) \$2.50; Bag of 2 Bu. \$4.75.



Early Michigan Soy Beans

Noting the large number of pods on the crop at Moreton Farm

ALFALFA, CLOVER AND GRASS SEEDS

There is a distinct shortage of good seed of alfalfa, clover and certain grasses this year and there will no doubt be much seed of inferior grade offered for sale. We advise our customers to "check up" carefully in the purity and germination of the seed they buy this year. We handle only the best grade seeds. There are no finer seeds sold anywhere, no matter under what "brand" they may be put up.

If you want this kind of seed write us for samples and prices for what you need. You can get seed of ordinary quality at the corner store.

The prices quoted below are for the seeds delivered to the railroad or express companies here and subject to changes without notice and to our stocks being unsold.

Except where marked "transportation paid" the purchaser pays transportation charges. We make no charge for bags. **If the seed is to be sent by mail add the necessary amount for postage.**

Please write us for prices when ready to buy grass seeds, stating amount needed. Samples or analysis sent on request.

Alfalfa

We do not say that every farm should have a field of alfalfa. Everyone knows it. The thing to do is to get started. Sow some this spring with

wheat, oats, or barley. It is not difficult to raise and is worth more for feeding than any other hay.



A good field of Alfalfa is an asset to any farm

Culture of Alfalfa. The seed may be sown either in the spring or in July or August. In the spring seed may be sown on wheat or with oats or barley. Sow 15 to 25 pounds of the seed per acre, depending on the quality of the seed and how well the land is prepared. For summer seeding plow the land *early* (this is important) and keep it well worked and free from weeds until the seed is sown in July. If no alfalfa has ever been grown on

the land before, it is advisable to inoculate the seed. See "Inoculation Cultures" described in back of this catalogue.

For spring seeding prepare the land as for oats or barley, drill in barley or an early variety of oats, using about 1½ bushels per acre, then sow the alfalfa. It is a good plan to cut the barley or oats for hay when it heads out and before it gets ripe.

ALFALFA. Northern Grown Seed. The seed we offer was grown in the northwest and is of a very hardy strain.

Except Grimm this northern grown seed is the only safest kind for this climate. Alfalfa from southern seed is apt to winter-kill the first season. It does not pay to run the risk for the sake of saving a dollar or two on the seed.

Lb. 50c transportation paid. Not paid: Pk. (15 Lbs.) \$6.50; Bu. (60 Lbs.) \$21.00; 100 Lbs. \$35.00.

ALFALFA. Northern Kansas Grown. It is the opinion of experts that this seed grown in northern Kansas is as good to use as the common alfalfa grown further north, for places where a long lasting field is not particularly desired. We are sure this dependable Northern Kansas Strain will be satisfactory in many places.

Lb. 45c transportation paid. Not paid: Pk. (15 Lbs.) \$5.25; Bu. (60 Lbs.) \$17.40; 100 Lbs. \$29.00.

GRIMM ALFALFA. Montana Certified. For certain soils and exposed fields where common alfalfa is apt to winter-kill the Grimm variety is superior, as it resists cold weather and does not heave. This is exceptionally fine seed of the very hardiest strain.

Lb. 60c transportation paid. Not paid: Pk. (15 Lbs.) \$7.75; Bu. (60 Lbs.) \$24.50; 100 Lbs. \$40.75. Special price will be quoted by letter on large lots.

FOR BEST RESULTS

Alfalfa, Clover and Soy Beans should be inoculated with nitrogen fixing bacteria.

See Inoculation Cultures in back of this catalogue.

Clover

ALSIKE CLOVER. Grows well on low, wet land where Red Clover does not thrive. It is a perennial and will last for a good many years, either for hay or in pasture. It makes fine hay of high feeding value. It is very valuable in pastures. Sow 3 to 5 quarts, or 6 to 10 lbs. of seed per acre if used alone. Seed of highest quality.

Lb. 50c transportation paid. Not paid: Pk. (15 Lbs.) \$6.00; Bu. (60 Lbs.) \$19.80; 100 Lbs. \$33.00. Lowest prices will be quoted at any time.

RED CLOVER, Medium. This is the common Red Clover, so extensively grown. A biennial in most places, living but two years if allowed to seed. It is usually sown early in the spring on winter wheat or with oats or barley, but can be sown in July or August. Sow 4 to 6 quarts or 8 to 11 pounds of seed per acre. The seed we offer is American grown and the highest grade obtainable. *Samples or analysis sent on request.*

Pk. (15 Lbs.) \$5.85; Bu. \$19.00; 100 Lbs. \$31.40. Lowest prices will be quoted by letter at any time.

Crimson Clover. Used very extensively for plowing under to enrich the land and as a cover crop. It is usually sown in August and will make a good growth before winter. It does not succeed when sown in the spring. It is not hardy and usually winter kills in the North. Extra fine seed.

Pk. \$3.60; Bu. (60 Lbs.) \$12.00; 100 Lbs. \$20.00.

Grasses for Pasture and Hay — 25 Lbs. or more at 100 Lb. rate.

KENTUCKY BLUE GRASS. See also page 3. One of the best grasses for pasture and lawns. It starts to grow very early and remains green late in the fall. It does well on either high, dry land or places that are quite moist. The standard weight of a bushel of seed is 14 pounds, but the re-cleaned seed we sell weighs over 21 pounds per measure bushel.

Lb. 45c transportation paid. Not paid: 10 Lbs. \$3.60; 100 Lbs. \$32.00.

RED TOP. Fancy Re-cleaned Seed. See also page 5. (Called "Hurds Grass" in the South.) Valuable for both low and high land. Grows 2 to 3 feet high, and makes very good hay. We offer finest re-cleaned seed weighing 32 pounds per bushel which is superior to much of the Red Top offered.

Lb. 40c transportation paid. Not paid: 10 Lbs. \$2.80; 100 Lbs. \$24.00.

Canadian Blue Grass. A more rapid grower than Kentucky Blue Grass and equally good for pasture, but not as suitable for lawns. This is an excellent pasture grass for poor dry land and should be used more for this purpose. Fancy high grade seed.

Lb. 45c transportation paid. Not paid: 10 Lbs. \$3.40; 100 Lbs. \$30.00.

Meadow Fescue, or English Blue Grass. Of great value for permanent pasture and for hay. Does best on strong land. Grows 2 feet high. Makes a finer and better quality of hay than Orchard grass. Sow 25 to 30 pounds per acre if alone.

Lb. 40c transportation paid. Not paid: 10 Lbs. \$2.90; 100 Lbs. \$25.00.

Tall Meadow Oat Grass. A valuable grass for meadows and pasture. Does best on rather light soil but will grow well on heavier land. Starts very early in the spring and makes a rapid growth and on this account should be included in all mixtures for pastures and hay on light soil.

Lb. 45c transportation paid. Not paid: 10 Lbs. \$3.40; 100 Lbs. \$30.00.

SWEET CLOVER. Sweet clover makes a fine cover crop and should be used more extensively for this purpose. It will grow on rough land where alfalfa would not do well. It makes an immense growth and if cut before it is too ripe makes excellent hay. It is also valuable for pasture for hogs, sheep and cattle. The seed may be sown in the late fall and winter, in early spring or in the summer. For summer sowing use *scarified* seed. Seed not scarified germinates slowly and often lies in the ground a long time without sprouting. Sow about 20 lbs. per acre.

White Blossom. Very high grade Scarified seed.

Lb. 35c transportation paid. Not paid: Pk. (15 Lbs.) \$2.40; Bu. (60 Lbs.) \$9.00; 100 Lbs. \$15.00.

WHITE CLOVER. See page 3. Used principally for lawns and sheep pasture.

Lb. 60c transportation paid. Not paid: 5 Lbs. or more 50c per Lb.

A GOOD INEXPENSIVE SEEDER

The "Cyclone" is a practical broadcast seeder and should be on every farm. It is inexpensive, well made, easy to adjust and seeds evenly and accurately. We use one on our own farm.

Price: \$2.50 each postpaid.

TIMOTHY. One of the most popular grasses for hay and pasture. Sow 6 quarts or 9 pounds of seed per acre if used alone. We sell only the *choicest re-cleaned seed.*

Pk. \$3.60; Bu. (45 Lbs.) \$11.50; 100 Lbs. \$25.50; Bag of 3 Bu. (135 Lbs.) \$34.35. Price subject to market changes. Lowest price will be quoted at any time. **Purchaser pays transportation.**

Timothy and Alsike Mixed. (25% Alsike Clover.) An excellent mixture to sow either for hay or pasture. As it requires considerable time and expense to separate the Clover seed from Timothy when grown together, the mixed seed can be sold cheaper than the two separate. The mixture we offer contains 25% Alsike Clover. It is an unusually fine lot of seed much superior to most mixtures which contain only 11 to 15% Alsike.

Pk. (11 1/4 Lbs.) \$3.90; Bu. (45 Lbs.) \$12.60; 100 Lbs. \$28.00; Bag of 3 Bu. (135 Lbs.) \$37.50. Purchaser pays transportation.

English Perennial Rye Grass. This is a desirable grass for pasture as it forms a heavy close sod and grows up quickly after being eaten or cut off. Good for hay if cut when in bloom and affords good pasture after hay is cut. Does best on moist and heavy soil. Use 25 to 30 lbs. per acre if sown alone.

Lb. 35c transportation paid. Not paid: 10 Lbs. \$2.20; 100 Lbs. \$18.00.

ORCHARD GRASS. A strong growing, rather coarse grass, good for pasture and hay. Starts very early in the spring. Grows in tufts so should be sown with other early flowering grasses. Grows rapidly after being cut and affords good pasture within 10 days after cutting. Stands drought well as the roots extend deep into the soil. Highest grade seed.

Lb. 35c transportation paid. Not paid: 10 Lbs. \$2.40; 100 Lbs. \$20.00.

Other Grasses can be supplied. Please write for price on what you want, stating quantities required.

MIXTURES FOR PASTURES AND HAY

Where it is desired to pasture the land after cutting hay, it is important to have some kinds of grasses that will make a good growth soon after cutting and continue to grow until late in the fall.

When the land is to be pastured and not cut for hay, other kinds of grasses should be used, as those which produce the best crops of hay are not as well adapted for pasture as others which make a thick turf.

We have made up mixtures of the most suitable kinds of grasses to produce hay and others to make permanent pasture. In these mixtures we use only seeds of the *highest quality.*

PASTURE MIXTURES

To get a really good pasture that will last for many years it is necessary to sow grasses that will form a close, heavy turf and such as are not injured by close cropping and trampling of animals. There are many grasses of this kind. Some start early in the spring and others continue growing late in the fall, so a considerable number of different kinds should be used in order to maintain a continuous growth for a constant supply of good pasture during the whole season.

We have made two different mixtures for pasture according to advice of best authorities on the subject.

Pasture Mixture No. 1, for dry soil. Composed of grasses best suited to make good pasture all through the season on dry land. We advise using 25 to 30 lbs. of this mixture per acre.

Lb. 35c transportation paid. Not paid: 10 Lbs. \$3.00; 100 Lbs. \$26.00.

Pasture Mixture No. 2, for moist and heavy land. The grasses in this mixture do best on strong, heavy and moist soil, and most of them will stand being flooded with water part of the time. Sow 25 lbs. per acre.

Lb. 35c transportation paid. Not paid: 10 Lbs. \$2.90; 100 Lbs. \$25.00.



HAY MIXTURES

These mixtures are composed of such grasses that will produce large crops of good hay and make a quick strong growth after cutting and which can be pastured or cut again. These mixtures also contain both Alsike and Red clover. Will last for many years and give good crops if properly fertilized. Use 30 pounds of seed per acre.

Hay Mixture, No. 3. For high and dry soil. Medium and light.

Lb. 35c transportation paid. Not paid: 10 Lbs. \$2.80; 100 Lbs. \$24.00.

Hay Mixture, No. 4. For moist heavy and strong land.

Lb. 30c transportation paid. Not paid: 10 Lbs. \$2.60; 100 Lbs. \$22.00.

(25 Lbs. or more at the 100 Lb. price)

Harris' Flowers



Guinea Gold and Yellow Supreme Marigolds

The Two Best New Marigolds

All-American Selections for 1933 and '34

3425—Guinea Gold (Reselected). A more uniform and free flowering strain of the new glistening golden bronze. Pkt. 15c; Lg. Pkt. 30c.

3426—Yellow Supreme. A wonderful new bright yellow having all the good qualities of Guinea Gold. Pkt. 25c; Lg. Pkt. 50c.

C342—Special Offer. One packet each, 30c. Marigolds of all varieties on page 73.



Sweet Briar Poppy and Cynoglossum

A Beautiful Combination

2583—Cynoglossum, Blue (Chinese Forget-me-not). One of the best annuals to grow in combination with other flowers. 2 ft. high.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

3903—Sweet Briar Poppy (New). The prettiest of all the Shirley Poppies. Lasts well in water. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

C393—Special Offer. One packet each, 15c. Poppies. See pages 75 and 78.



Scabious Flowered and Fantasy Zinnias

Two Unusual Zinnias

Beautiful for Cutting

8285—Fantasy. Mixed Colors. A most fascinating new type of informal shaggy flowers in unusual colors. Pkt. 25c; Lg. Pkt. 50c.

8270—Scabious-Flowered, Mixed Colors. Another new type somewhat resembling Scabiosa. Long clean stems. Pkt. 25c; Lg. Pkt. 50c.

C828—Special Offer. One packet each, 40c. Zinnias of all kinds on pages 36 and 87.



Clark's Blue and Rose Marie Morning Glories

Two Lovely New Morning Glories

Blooms Early and Abundantly

3475—Clark's Blue (New). Immense clear blue flowers in great profusion from early summer until frost. Pkt. 15c; Lg. Pkt. 30c.

3485—Rose Marie. Masses of double, semi-double and single bright pink flowers all summer. Pkt. 15c; Lg. Pkt. 30c.

C348—Special Offer. One packet each, 20c.

Other Annual Vines described on page 67.



Theodosia Petunia and Blue Bedder Salvia

A Delightful Arrangement

To Plant in Every Garden

3813—Theodosia Petunia. Masses of uniformly pink fringed flowers all summer.

Pkt. (about 200 seeds) 35c; 500 seeds 60c.

4603—Salvia Farinacea, Blue Bedder. A new strain of the beautiful blue Salvia so lovely for cutting. 2 ft. Pkt. 15c; Lg. Pkt. 30c.

C463—Special Offer. One packet each, 35c. Petunias on page 76 and Salvia on page 82.



Orange Flare Cosmos and Blue Centaurea

The Most Fascinating New Flower

2475—Orange Flare Cosmos. The new early blooming Cosmos of medium height, incomparable for cutting. Pkt. 25c; Lg. Pkt. 50c.

2325—Double Blue Centaurea or Bachelor Button. Just the ideal flower to go with the new Cosmos, both in the garden and vase. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c.

C247—Special Offer. One packet each, 30c.

Cosmos on page 63, Centaurea on page 62.



Harris' New Eight-Best Wilt-Resistant Asters

The new Wilt Resistant Asters are free from "Wilt" or "Stem-rot" (see page 59) and we have selected what we consider the very best eight varieties as pictured above. They are as follows:

- | | |
|----------------------------|--------------------------------|
| 1066—Peerless Pink..... | 1601—American Branching White. |
| 1078—Heart of France..... | 1605—American Branching Purple |
| 1402—Crego Flesh Pink..... | 1903—Early Beauty Rose..... |
| 1403—Crego Rose..... | 1904—Early Beauty Azure..... |

You can order any variety separately at 15c per packet, or

- C150—Special Eight-Best Aster Collection.** One packet each, 80c.
1500—Eight-Best Aster Mixture. A mixture of equal amounts of the eight kinds. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

Asters. Complete list of varieties on page 59.



The New Double Nasturtiums

Of all the new flowers of recent introduction there have been none that received such world-wide acclaim as Double Nasturtiums.

- 3610—Bodger's Double Glorious Gleam Hybrids.** A magnificent range of colors of fine large sweet-scented double flowers on semi-dwarf plants. This particular strain won the Award of Merit in the All-American selections in 1934. Pkt. 25c each; ¼ Oz. 65c; Oz. \$2.00.

- 3608—Bodger's Double Scarlet Gleam.** The dazzling fiery sweet-scented scarlet that won the All-American Gold Medal. Be first to show them in your locality. Pkt. 35c; ¼ Oz. 75c; Oz. \$2.50.

- 3607—Double Golden Gleam.** Bright golden-yellow double sweet-scented flowers borne profusely above the foliage. Pkt. 10c; Oz. 30c.

- C360—Special Offer.** One packet each of the three Nasturtiums, 50c.
Single and Double Nasturtiums. See page 74.



A New Cardinal Poppy

- 3914—Cardinal Red.** A new and better variety of large double annual Poppies. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.
Poppies of all kinds on pages 75 and 78.



Harris' New Navy Blue Statice

- 6175—**A new deeper and clear blue shade in the annual Statice or "Everlasting Flower." Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.
Statice in different colors on page 80.



A Splendid New Dianthus

- 2685—Dianthus, Blaze (Laciniatus Splendens).** For any position where you want a low growing glistening mass of color all summer. Pkt. 20c; ¼ Oz. 35c; ¼ Oz. \$1.00.
Pinks or Dianthus, hardy and annual, on page 68.

Harris' New and Rare Flowers for 1935

Be the First to have the Latest Introductions

Christmas Roses

Hardy Perennial Culture F

3067—Helleborus Niger. You can easily grow this old-fashioned plant from seed. It is a real treat to be able to dig down through the snow and pick the waxy white flowers. The foliage of the dwarf plants is deep green all year.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

Plants: Splendid, healthy, young plants to set out this spring for the unheard of low price of 50c each; \$1.00 for 3; \$1.75 for 6; \$3.25 for 12. They are usually about \$1.50 each.

Two New Sweet Peas

Here are two new Sweet Peas of outstanding merit. Not only are they larger and of unusually fine colors, but they grow with exceptional vigor.

7504—Mastercream. An immense bright creamy pink surpassing any we have ever seen.

Pkt. 15c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.00.

7503—Ecstasy. A new blush pink of unusual size and brilliancy.

Pkt. 15c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.00.

See our collection of the best Sweet Peas obtainable on page 84.



Harris' Moreton Gems are actually new flowers we know you will like. Pkt. 20c.

Two New Delphiniums

We are very fortunate in being able to offer you seed direct from two of the leading American Delphinium Specialists: Dr. Leonian and Mr. Chas. F. Barber.

2649—Lyondel Hybrids. This is Dr. Leonian's very best strain of hand-pollinated seed. In our own plantings this surpassed any other strain we had, including some for which we paid \$5.00 to \$10.00 per packet. Dr. Leonian's own packets of 100 seeds, \$2.50 each.

2648—Hoodacres Double White Varieties. Mr. Barber's best strain of double white Delphiniums. We found this came a very large percentage of immense double white flowers on very robust plants. Packets of 100 seeds, \$3.00 each.



A natural size photograph of a flower from Lyondel Hybrid Delphiniums. They are largely of this type and size. Many in our Monarch Strain (see page 69) are also like this.

New Fragrant Pansy

3706—Mixed Colors. Something new in Pansies. Just imagine large showy Pansies with a delightful fragrance. Pkt. 50c; $\frac{1}{32}$ Oz. \$1.00. Pansies and Violas on page 74.

A New Dwarf Campanula

2259—Campanula Fragilis. Here is a distinctly new flower for the low border or rockery. A very neat compact spreading plant covered with bright blue cup-shaped flowers in mid-summer. Pkt. 35c; $\frac{1}{64}$ Oz. 75c. Canterbury Bells on page 67.



Harris' New White Edelweiss Alpine Aquilegia. Pkt. 25c.

Harris' Moreton Gems

Biennial

Culture G

A New Exclusive Harris Flower

3785—Here is a brand new flower never seen before, and one we feel sure you will like. It is a new variety of the biennial Pentstemon, a popular bedding plant in Europe. But they would not bloom here the first summer nor survive our northern winters.

Now, here is one that is early enough to bloom the first year, and with some protection will live over winter and do even better the next summer. A fully developed plant is about 3 ft. high and made up of long spikes hung almost the full length with all colors of tubular flowers about 2 inches long. The throat and under side is white and the rest of the flower all shades of pink, rose, red, and lilac. They look like masses of most colorful jewels. That is why we call them "Moreton Gems." Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. \$1.00.

Edelweiss Aquilegia

Hardy Perennial

Culture F

A Harris White Alpine Columbine

2078—When we first tried out this new Aquilegia we were so favorably impressed that we immediately grew a crop of seed, so that now we can offer you Harris' own grown re-selected seed of superior quality and germination.

To our knowledge, it is the only Columbine that remains dwarf (10 to 12 inches) and at the same time will withstand our hot summers and severe winters. The flowers are abundant, clear creamy white with good spurs, and remain on the plants in good condition for a long time even in the full sunlight. It is as delightful as it is unusual when planted in either the foreground of the border or in the rockery. Pkt. 25c; $\frac{1}{8}$ Oz. \$1.25.

Plants. 40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.

Harris' Long-Spurred Exhibition Hybrids and other varieties of Aquilegia are on page 61.

Harris' New and Rare Flowers for 1935

We Have Seen Them All and Know They are the Best

All-American Flowers From the Selections for 1935

This last season our Mr. Arnold was appointed one of the committee of ten leading floriculturists to help select the All-American flowers for 1935. There were about 100 different new flowers submitted and we had them all growing here on Moreton Farm. This gave us the unusual opportunity to see them all growing and to select those we found to be the most satisfactory in this locality.

We have selected the following annuals:

Orange Flare Cosmos.....	See page 55
Glorious Gleam Hybrid Double Nasturtium.....	See page 56
Scarlet Gleam Double Nasturtium.....	See page 56
Yellow Supreme Marigold.....	See page 55
Orange Shaggy Calendula.....	See page 65
Fantasy Zinnias.....	See page 55
Blue Bird Anchusa.....	See page 61
Martha Washington Petunia (See Ruffled Rosie).....	See page 77

Some of the Newest Flowers Especially Recommended by Harris

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OUR CUSTOMERS HAVE GOOD RESULTS WHEN THE SEED IS SOWN RIGHT

"I had the greatest success with your Swanley Blue Ageratum last year. One packet making a continuous border over 100 ft. in length. It was a uniform border 18 inches high and covered with blossoms."

Mrs. Morris Tyler, New Haven, Conn.

"We used your Superfine Lawn Grass seed last year and must say that of all the grass seed that we have ever purchased, your seed is by far the very best. Also the Dahlias you sent us are large and of a very pretty color."

H. L. Sturgis, Belleville, N. J.

"The new summer Chrysanthemum Nivelli is marvelous for cutting. A lovely yellow."

Sheffield Greene, Westerly, R. I.

"My Carnations from you were just perfect."

Frank Schneider, Sebring, Ohio.

HOW TO SELECT THE BEST FLOWERS FOR YOUR OWN GARDEN

As you read through the following flower seed pages choosing the different kinds you want to have this summer, there may be some with which you are not familiar and do not know the proper time for sowing the seed.

In such cases you can refer back to these pages and find the general method of sowing described below. These different paragraphs are referred to directly under the headings of the different varieties, such as "Culture A."

Our Large Packets contain three times as much seed as our regular packets at only two times the price.

ANNUALS

Culture A

Flowers under this classification can be sown outdoors in the spring as soon as the weather and soil becomes warm. This is usually the last week in May and the first week in June in this location. Although any of these varieties may be started earlier indoors and later transplanted, if it is more convenient for you, it is not necessary if the seed is sown in good soil and a suitable location.

Culture B

A few flowers are much more satisfactory if the seed is sown real early. They need to get off to a good start before the hot weather. Such sowing can usually be done here about April 15th. If the seed is not sown until later, they will grow and bloom, but not as well. Flowers coming under this class can usually be sown in the early fall in well drained and well protected situations.

Culture C

It is really necessary to sow only a very few kinds of annuals indoors in order to get good results. There are a few others that are usually more satisfactory to sow indoors if bloom is wanted all summer. If you are not interested in having them bloom until early fall they could well be sown outdoors as in Culture A.

Culture D

Most annual vines can be sown outdoors in the early spring although some varieties do better if started earlier indoors.

CULTURAL DIRECTIONS WITH EVERY ORDER

Very complete instructions for seed sowing are given on our special cultural leaflet that is included with every flower seed order.

Directions for sowing are also printed on all flower seed packets.

HARDY PERENNIALS

Culture E

All varieties of hardy perennials, except a few with very small seed, can be sown outdoors where the plants are to remain or sown separately in a seed bed and transplanted later. The sowing can be done any time from May until September 1st. We recommend spring sowing as the plants obviously will be larger and in better shape to go through the first winter. They will also flower more abundantly and earlier the next summer.

Culture F

When sowing varieties with very small seed, the new kinds, and those where you have only a very small amount of seed, it is usually more satisfactory to sow the seed in well prepared boxes or pots where it can be carefully watched and later transplant them.

HARDY BIENNIALS

Culture G

With the exception of Culture G, the treatment is the same as for Hardy Perennials.

Bellis, Forget-me-nots, Pansies and some other kinds seem to be the most satisfactory when the seed is sown in late July or early August for flowers the following spring. Pansies can be grown as annuals by sowing the seed in the spring for late summer bloom.

HOUSE PLANTS

Culture H

So-called "house-plants" are those varieties generally used to add a most welcome cheer to the home during the long winter months. Such plants of your own growing also make ideal gifts. The seed is started indoors and grown on in pots.



Crego Aster, Light Blue

Crego Asters

The Best Fluffy Asters

We have chosen the most satisfactory colors with large double flowers on vigorous plants.

1400—Variety Mixture. Especially made up from the six colors using the same seed.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

1401—White **1405—Purple**

1404—Light Blue **1406—Cattleya**

1402—Flesh Pink **1407—Crimson**

1403—Rose

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

C140—Collection. One packet each of the seven colors for **90c** (regular value \$1.05).

Harris' Heart of France

1078—Deservedly the most popular red Aster. The deep garnet-red flowers are produced freely on medium height plants. A decided improvement over stock previously offered.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.50.

Harris' Peerless Pink

1066—The most reliable shell-pink Aster ever produced. The large globular flowers are a lovely soft pink on long, stiff, very clean stems.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

Not Wilt-Resistant Asters

California Giant Asters

A New Race of Mammoth Asters

Enormous plants and immense flowers with long, broad, twisted petals. As they flower late they lengthen the season of bloom.

1810—Variety Mixture. A special mixture of the six colors. All seeds of high germination.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 90c; Oz. \$3.00.

1813—Peach Blossom **1814—Light Blue**

1812—Deep Rose **1815—Dark Purple**

1811—White **1816—Shell Pink**

1822—Los Angeles. New pink.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.50.

C180—Collection. One packet each of the seven colors for **\$1.00** (regular value \$1.40).

Moreton Pink

1025—A Harris Introduction that is a beautiful shade of deep, bright, clear pink not found in any other variety. The large and shaggy flowers bloom early on upright plants.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

HARRIS' NEW WILT-RESISTANT ASTERS

We are very pleased now to be able to offer you a large selection of the best Asters in the new "Wilt-Resistant" strain. This means that these Asters are actually resistant to the "stem-rot" or "wilt," a disease which has been ruining so many of the Asters in gardens.

The flowers are of the same superior quality as they have been, but with this extra vigor and wilt resistance.

If you have been having trouble growing good Asters, try these new WILT-RESISTANT ASTERS.

American Branching Asters

The Backbone of the Aster Family

Also called "Late Branching." The flowers are full-double, large, and on long stiff stems ideal for cut flowers. They bloom after the Cregos and ahead of the Beauties and California Giants.

1600—Variety Mixture. A splendid special mixture of equal quantities of the eight colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

1601—White

1605—Purple

1602—Flesh Pink

1606—Crimson

1603—Rose

1607—Peach Blossom

1604—Azure Blue

1608—Dark Violet

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

C160—Collection. One packet each of the eight colors for **90c** (regular value \$1.20).

Harris' Eight-Best Aster Mixture

1500—We have made this special mixture equally proportioned of the Eight-Best varieties pictured on page 56.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

"Your Asters were so beautiful last year that I want some more this season."

Mrs. E. M. Buchlinger, Dalton, N. Y.

"Your Asters were perfectly beautiful."

Miss Alva Bumster, Trenton, N. J.

"We had Peerless Pink Asters last year that measured 4 inches across. They sold well in Buffalo."

Geo. B. Burnison, Attica, N. Y.

"I have always had fine success with your Harris' Best Aster Mixture."

Henry C. Graves, Greenfield, Mass.



American Branching Aster, Flesh Pink

Royal Asters

The Earliest Good Garden Asters

The large double flowers on good clean stiff stems commence to bloom several days earlier than the Cregos.

1300—Variety Mixture of the six colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

1301—White

1306—Peach Blossom

1303—Rose

1305—Purple

1302—Flesh Pink

1304—Lavender

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

C130—Collection. One packet each of the six colors for **70c** (regular value 90c).

American Beauty Asters

A very late-flowering type with beautiful globe-shaped flowers. The plants are especially vigorous and the stems long.

1900—Variety Mixture of the five colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

1901—White

1903—Rose

1905—Purple

1902—Flesh Pink

1904—Azure Fairy

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

C190—Collection. One packet each of the five colors for **60c** (regular value 75c).



California Giant Aster, New Los Angeles

Not Wilt-Resistant Asters

New Mammoth Peony-Flowered

The Largest Asters Grown

A new type of the largest size double flowers and vigorous plants. Blooms very late and lasts longer in water than any other Aster.

1700—Variety Mixture of all five colors.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 90c; Oz. \$3.00.

1701—Swansdown. Pure white.

1702—Maiden's Blush. Delicate shell pink.

1704—Azure Fairy. Bright lavender.

1705—Peach Blossom. Attractive rose-pink.

1706—Purple Robe. New deep purple.

1703—Silvery Rose. A new bright rose.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.50.

C170—Collection. One packet each of the six colors for **85c** (regular value \$1.20).

Choice Varieties Tall Asters Mixed

1000—This special mixture is very carefully made from all the different colors of the taller growing varieties. This insures a good range of all colors in all seasons of bloom, and the same fresh seed as in the varieties.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.



1990—Alpine Aster, Goliath. Pkt. 20c. Hardy Asters, in both tall and dwarf kinds, are very satisfactory. We have both plants and seeds.

New Upright Pompon Asters

A new class that is much admired wherever seen. The upright growing plants are 18 in. high, producing long clean stems with the flowers clustered at the top. The flowers are full double, tightly quilled and small, but very abundant. Because of their daintiness and grace, they are probably one of the very best varieties for cutting and bedding.

1100—Variety Mixture. All colors blended together into a harmonious mixture. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 90c; Oz. \$3.00.

1101—White

1102—Rose with White Center

1103—Light Blue with White Center

1105—Fiery Scarlet **1106—Violet**
Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.50.

C110—Collection. One packet each of the five colors for 75c (regular value \$1.00).

New Sunshine Asters

1010—Variety Mixture. Most attractive new type of flowers with long feathery petals and creamy-white quilled centers. Their delicacy of form with the contrasting colors make beautiful bouquets.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.50.

Hardy Asters

Hardy Perennial *Culture E*

Hardy Asters, both the low growing summer flowering Alpines, and the taller fall flowering kinds, are all satisfactory and easy to raise from seed.

1991—Florist's Delight. A new giant flowering variety with graceful blooms of a shining lavender-blue and a yellow disk, 4 inches across on 2 ft. stems. Pkt. 25c; ⅛ Oz. \$2.50.

1990—Alpine Goliath. Large daisy-like light-blue flowers in midsummer. Neat upright plants. 1 ft. Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 75c.

1992—Wartburg Star. Extra large light-blue flowers on 18 in. stems. Pkt. 25c; ⅛ Oz. \$2.00.

1995—Alpine Mixed Colors. A mixture of the different low growing types. They are all in different shades of blue with yellow centers. Very effective in spring. Pkt. 20c; ⅛ Oz. 50c.

1993—Michaelmas Daisy. The tall growing, late fall flowering kinds in blue and mauve shades. If sown early they often flower the first season. Pkt. 15c; ⅛ Oz. 40c.

C-199—Collection of one packet each of the five Hardy Asters for 75c (regular \$1.05).



The new Pompon Asters are ideal for both garden and cutting.

Hardy Aster Plants

We have splendid young thrifty plants of the following kinds just right to plant in your garden this spring.

Alpine Blue
Wartburg Star

Alpine Goliath
Florist's Delight

Wonder of Starfa. A new semi-dwarf bright blue variety of unusual merit.

Mauve Cushion. Masses of pinkish blossoms on low bushy plants.

Barr's Pink. Tall plants with large clusters of bright pink flowers in the fall. One of the newest varieties.

Price of any variety: 35c each; 3 for 75c; 6 for \$1.25; 12 for \$2.00.

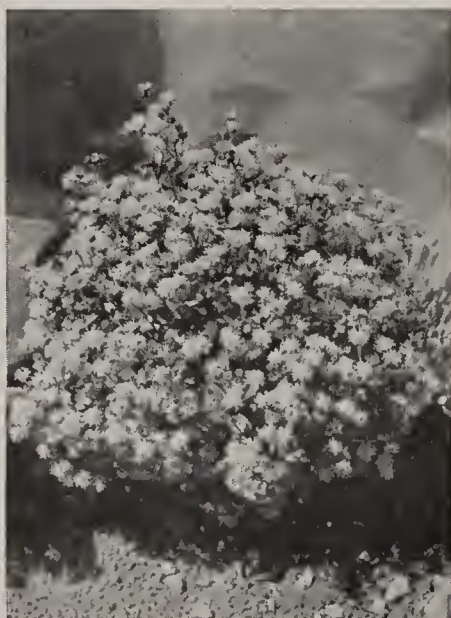
C-10—Collection of one plant of each of the seven kinds for \$1.50.

Anthemis

Hardy Perennial *Culture E*

2045—Kelwayi (Hardy Marguerite). Attractive finely-cut foliage and large yellow daisy-like flowers all summer. Succeeds in poor soil and good for cutting. 2 ft. Pkt. 10c; ¼ Oz. 30c.

Plants. 75c for 3; \$1.25 for 6; \$2.50 for 12.



2011—Ageratum Little Blue Star. Pkt. 15c. Blossoms all summer and is adapted to so many situations.



2085—Arctotis. Pkt. 10c. Easy to grow and very pretty for bouquets.

African Golden Daisy

Annual *Culture A*

Dimorphotheca fairly glistens in the sunlight all summer in spite of the drought. The low growing orange to red single flowers are surely fascinating.

2730—New Hybrids. A mixture of all the best colors including yellow, orange, scarlet, red. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

Three New Colors

2732—Salmon Beauty **2734—Orange**
2733—Golden West. All: Pkt. 10c; ¼ Oz. 50c.

Anagallis

Annual *Culture A*

(Pimpernel) Low growing bushy plants adorned with conspicuously bright flowers all summer. Because the flowers close at the approach of bad weather, it is called "Poor Man's Weather Glass."

2063—Terra Cotta Red. An unusual and harmonious color. Pkt. 10c; ¼ Oz. 30c.

2064—Blue. Probably the most vivid blue of any flowers. Pkt. 10c; ¼ Oz. 30c.

Arctotis

Annual *Culture A*

2085—Blue-Eyed African Daisy. Daisy-like flowers with blue centers. Attractive cut-flowers in August and September.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

Asparagus

House Plant *Culture H*

2090—Plumosus Nanus. 100 seeds 30c.

2091—Sprengeri. 100 seeds 25c.

Ageratum

Annual *Culture A*

(Floss Flower) An ideal flower for edging borders, etc. because of its neat habit and continuous bloom. From early summer until frost the plants are covered with dainty blue floss-like flowers that keep bright through rain and drought.

2011—Little Blue Star. Small thickly set bright blue flowers on miniature plants.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

2015—Swanley Blue. 1 foot high and good for cut flowers and massing in beds.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

2012—Blue Cap (New). The same as Little Blue Star except the flowers are larger and deeper. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

2013—Purple Perfection. A new dwarf variety with unusually large dark purple flowers. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.



2074—Harris' Exhibition Aquilegia. Pkt. 15c.
A typical flower with the long graceful spurs.

Aquilegia

Hardy Perennial Culture E

(Columbine) The most graceful and delicate flowers of all easily grown hardy flowers. The beautiful foliage reminds one of the Maiden-Hair Fern. Flowers abundantly in the early summer. 2 to 3 ft. high.

2074—Harris' Exhibition Hybrids. Long spurred flowers in a wide range of bright colors. Grown on our own farm, the plants are better acclimated and more vigorous growing. Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 50c; 1/4 Oz. 90c.

2075—Blue Shades (New). Here is the Columbine we have all been looking for. A new large long-spurred blue and white Rocky Mt. Columbine that will actually grow and live in your garden. Pkt. 25c; 1/8 Oz. 75c.

2076—Crimson Star (New). Bright blood-crimson with white tubes. Very distinctive and rarely seen. Pkt. 25c; 1/8 Oz. \$2.00.

2077—Alpine, Blue. Lower growing and more compact plants with deep blue flowers. Excellent for shady and partially shady places. Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 50c; 1/4 Oz. 80c.

2078—Alpine, Edelweiss (New). A new Harris grown white Alpine variety for rockeries. See page 57. Pkt. 25c; 1/8 Oz. \$1.25.

C 207—Collection of one packet each of the five Aquilegia for 75c (regular value \$1.05).

Aquilegia Plants

Harris' Exhibition Hybrids
Crimson Star

Harris' New Alpine Edelweiss

40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.



2021—Little Gem Alyssum. Pkt. 10c.
Blooms all summer and ideal for edgings and borders.

Alyssum

Annual Culture B & A

The quickest and easiest growing and longest blooming edging and border plant with tiny white sweet-scented flowers all summer.

2022—Carpet of Snow. The best for a very low flat edging or ground cover. Grows as round flat plants only 3 inches high and 12 to 15 inches across.

Pkt. 10c; Lg. Pkt. 20c; 1/8 Oz. 30c; Oz. \$1.00.

2021—Little Gem. Unexcelled for white edging. The plants grow into small round mounds about 6 in. high and 12 in. across.

Pkt. 10c; Lg. Pkt. 20c; 1/2 Oz. 40c; Oz. 75c.

2020—Sweet Alyssum. Very fragrant. Grows 1 foot high and 1 1/2 to 3 feet wide.

Pkt. 10c; Lg. Pkt. 15c; 1/2 Oz. 25c; Oz. 40c.

2023—Lilac Queen. An attractive shade of lilac on the same type of plant as Little Gem.

Pkt. 10c; Lg. Pkt. 20c; 1/2 Oz. 40c; Oz. 75c.

Hardy Alyssum

Hardy Perennial Culture E

2025—Basket of Gold (Saxatile Comp.). Masses of intense bright yellow flowers in early spring. Spreading plants.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

Balsam

Annual Culture A

2110—Brilliant Mixture (Lady Slippers). A charming old fashioned favorite with double rose-like flowers along stems 2 ft. high.

Pkt. 10c; 1/4 Oz. 25c; Oz. 75c.



Among the first flowers in the spring.
2080—Arabis Alpina White Pkt. 10c.

Arabis

Hardy Perennial Culture E

Rock Cress. The low spreading tufts begin blooming as soon as the snow disappears and remain masses of bloom for over a month.

2080—White. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c.

2081—Rose. A new light pink. Pkt. 25c; 1/8 Oz. \$1.00.

Acroclinium

Annual Culture A

2000—Mixed Colors. Low growing, pretty little cup-shaped flowers in shades of pink and rose. Pkt. 10c; 1/4 Oz. 30c.

Aubretia

Hardy Perennial Culture E

2050—Purple Rock Cress. Masses of lavender and purple flowers on creeping plants in early spring. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. \$1.00.

Browallia

Annual Culture C

2184—Elata Blue. During summer and fall the little bushy plants are completely bedecked with flowers of intense indigo blue. A very pretty little plant for low edging or boxes.

Pkt. 10c; 1/4 Oz. 30c; Oz. \$1.00.

Baby Eyes

Annual Culture A

3642—Nemophila Insignis Blue. This little annual delights in a sunny location, growing very rapidly and blooming early. The 6 to 8 inch high plants are covered with a profusion of small blue flowers with white centers.

Pkt. 10c; 1/4 Oz. 25c; Oz. 75c.

Anchusa

Hardy Perennial Culture E

2040—Italica Lissadell. Tall plants with small bright blue flowers in early summer. 5 ft. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

2043—Myosotidiflora. A new variety preferring the shade. Clusters of pretty blue flowers like Forget-me-nots in June and July. 1 ft. tall. Attractive broad-leaved plants. Pkt. 35c; 1/16 Oz. 75c.

Plants: Myosotidiflora. 45c each; \$1.00 for 3; \$1.75 for 6; \$3.00 for 12.

Annual Anchusa

Annual Culture A

2041—Blue Bird (New). Sprays of vivid indigo blue all summer on plants about 2 ft. high. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

Bleeding Heart Plants

Dicentra Eximia (Dwarf Plumy Bleeding Heart). A beautiful low growing variety resembling a dwarf Bleeding Heart. 8 to 10 inches high and flowers all summer in partial shade.

45c each; \$1.00 for 3; \$1.75 for 6; \$3.00 for 12.

Dielytra Spectabilis. The old-fashioned Bleeding Heart with long graceful stems of heart-shaped pink flowers in June.

45c each; \$1.00 for 3; \$1.75 for 6; \$3.00 for 12.



Anchusa Myosotidiflora growing in the shade.



Annual Baby's Breath or
Gypsophila Elegans Alba



Hardy Double Baby's Breath. For Seed see No.
2996. For Plants see Bristol Fairy.

Butterfly Flower

Annual Culture A

(*Schizanthus* or **Fringe Flower**) A quick growing annual, flowering in a few weeks from seed. The flowers are so profuse they almost entirely hide the foliage making the plant appear like a pyramid of small butterfly-like blossoms.

4638—Giant New Color Mixture. This strain has unusually large flowers in clear, sharp colors ranging from white through the pinks to purple in well balanced proportions. It is far superior to the usual *Schizanthus*.

Pkt. 20c; $\frac{1}{8}$ Oz. 40c; $\frac{1}{4}$ Oz. 75c.

4640—Large Flowered Hybrids. A splendid strain of all giant flowers in mixed colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

4635—Retusus Trimaculatus. Very showy and distinct. The plants and flowers are larger and the color is a dark crimson spotted yellow.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

4639—Hybrids, Red Shades. The same extraordinary quality as the Large-Flowered Hybrids except that the red shades have been separated and come true from seed.

Pkt. 25c; $\frac{1}{8}$ Oz. \$1.00; $\frac{1}{4}$ Oz. \$1.75.

Begonia

Annuals Culture C & H

A very pretty small everblooming plant for either the garden or indoor culture. Prefers partial shade. Start seed indoors very early for summer flowers outdoors. Sow in the summer for winter flowers in the house.

2130—Special Mixture. Pkt. 15c; $\frac{1}{4}$ Oz. 50c.

2131—Radio. Large pure carmine-scarlet.

2132—Luminosa. Bright scarlet large flowers.

2133—Prima Donna. Light pink.

2134—Enchantress. Free flowering deep pink.

2135—Salmon Queen. Large salmon-rose flowers. Each color: Pkt. 25c; $\frac{1}{4}$ Oz. 75c.

Bellis or English Daisy

Biennial Culture G

Bellis, Monstrosa or Giant. The bright double flowers are always popular because of their long blooming season and neat growth. The new *Monstrosa* type have larger flowers in better colors. 6 in. high. Prefers partial shade.

2140—Mixed Colors. Red, rose and white.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

2141—Giant White

2142—Giant Rose

2143—Giant Red

Any color: Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

Plants. Rose or white.

75c for 3; \$1.25 for 6; \$2.00 for 12.

Bachelor's Button

Cornflower, Ragged Sailor, Blue Bottle
Annual Culture A

Centaurea Cyanus. The new double Bachelor's Buttons are truly exquisite in bouquets and they are just as delightful in the garden because they bloom for such a long time. Among the easiest flowers to raise and grows about 3 ft.

2320—Harris' Special Color Mixture. Extra fine. A special mixture we make of equal proportions of the different colors.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

2325—Blue **2321—White** **2323—Maroon**

2322—Rose **2324—Ruby**

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

C230—Collection. One packet each of the five colors for 35c (regular value 50c).

Sweet Sultan

(*Centaurea Imperialis*) Large exquisitely fringed flowers majestically adorning plants 2½ ft. high. The long stems make them especially good for cutting and they last such a long time.

2340—Mixed Colors. Shades of pink to blue.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

2343—Amaranth Red (New). A new lustrous shade of crimson dark-red reminding one of royalty.

Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

2347—Suaveolens (Yellow). Not quite as tall growing, but a very lovely yellow.

Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Basket Flower

2334—Lavender (C. Americana). Immense feathery flowers of a brilliant dainty lilac-pink shade. They have good long stems for cutting and the 3 ft. high plants are very becoming in any garden.

Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

2350—Dusty Miller. Gracefully curving white-leaved foliage plant used for edging beds or for hanging baskets, window boxes, etc.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

Hardy Centaurea

Hardy Perennial Culture E

2359—Montana, Blue. Large, picturesque deep-blue flowers from May to September on plants 1½ feet high.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.



Bachelor's Buttons or Centaurea Cyanus.

2320—Special Color Mixture. Pkt. 10c.

Baby's Breath

Annual Culture A

2991—Gypsophila Elegans Alba, Paris Market Strain. The sprays of white Baby's Breath are almost indispensable for bouquets in the house, to give them that exquisite delicacy and daintiness that most all flowers need. Sow every two or three weeks in order to have a succession of bloom.

Pkt. 10c; $\frac{1}{2}$ Oz. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 75c.

2992—London Market Strain. A taller growing variety with larger flowers. Sow this kind to use with long stemmed flowers.

Pkt. 10c; $\frac{1}{2}$ Oz. 20c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00.

Hardy Baby's Breath

Hardy Perennial Culture E

2995—Paniculata Single. Billowy masses of tiny white flowers on plants 3 ft. high in July and August. Effective for border or bouquets.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

2996—Paniculata Double. The double flowering form is the one the florists dry and use so much, especially in winter bouquets. This strain will come the best percent of double flowers.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{4}$ Oz. \$1.50.

2997—Repens. Grows only 6 inches high and is covered with white flowers during July and August. For the rockery.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c.

2998—Pacifica (New). A tall pink-flowered variety coming into bloom after all the others.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{4}$ Oz. \$1.50.

Baby's Breath Plants

Bristol Fairy. An improved variety of the double flowering form. The flowers are larger and remain white longer after drying. Grafted roots that come all true double flowers.

50c each; \$1.25 for 3; \$5.00 for 12.

Paniculata Single. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Blue Lace Flower. See "Didiscus" on page 63

Blanket Flower. See "Gaillardia" on page 70.

Bearded Tongue. See "Pentstemon" on page 79, and "Moreton Gems" on page 57.

Black-Eyed Susan. See "Thunbergia" on page 85.

Cheiranthus. See "Siberian Wallflower" on page 80.

Christmas Rose. See page 57.

Columbine. See "Aquilegia" on page 61.

Cosmidium. See "Orange Crown" on page 73.



Early Giant Flowering Cosmos

Crepis

Annual Culture A

2592—Rubra (Hawks Beard). A new and unusual pink flower that thrives in most any situation, especially where it is hot and dry. It makes a neat plant and a great many soft pink flowers with good stems for cutting. 15 inches tall. Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Castor Oil Bean

Annual Culture A

2500—Harris' Tropical Mixture (Ricinus). Immense large red and green leaves on plants 8 to 10 ft. high. Planted in the background they give a semi-tropical effect.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 85c.

2501—Red Spire. The stalks and stems are a dark red with large clusters of bright crimson pods. Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. \$1.00.

Coleus

Annual Culture C

An easily grown and very showy bedding plant for any shady or partially shady location.

2511—Harris' Extra Fancy Leaved Mixture. This exceptional strain is grown especially for us and is the best Coleus you can possibly get.

Pkt. 35c; Lg. Pkt. 85c; $\frac{1}{4}$ Oz. \$2.50.

2510—Choice Mixture. An especially fine mixture of many different types and colors.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. \$1.00.

Cosmos

Annual Culture A

The flowers are so graceful and refined, and the plants of a most agreeable character. The colors harmonize every place in the garden or in any vase, and the plants seem to thrive in any location or soil.

Early Flowering Giant Cosmos

This magnificent variety will commence blooming in July from seed sown outdoors in May. Large bushy plants about 5 ft. high.

2450—Variety Mixture. A well balanced mixture of all three colors.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 60c.

2451—White **2452—Pink** **2453—Red**

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

Harris' New Double Cosmos

We have an entirely new stock of our own this year that is exceptional. It is pictured and described on page 65. Don't miss it.

New Orange Cosmos

Be sure to see the new Orange Cosmos pictured in color on page 55. Pkt. 25c; Lg. Pkt. 50c.

Early Express Cosmos

Although the plants are only 3 ft. tall, the flowers are just as large, start blooming early and continue all through the season.

2481—White **2483—Crimson**

2482—Pink **2480—Mixed Colors**

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Late Mammoth Cosmos

2470—Mixed Colors. A very late flowering variety with exceedingly large flowers. In northern climate start seed indoors.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 60c.

Cactus

Raise Your Own Cactus From Seed

2285—Dwarf Mixture. Sixteen dwarf and spiny varieties coming from the deserts of North and South America. Keep dry during the winter and allow a little moisture during the summer. Pkt. 25c.

2286—Tall Mixture. This mixture includes the night blooming Cereus, Prickly Pear and twelve other rare varieties from all over the world. Many have flowers 4 to 14 inches in diameter. Keep watered all the time. Pkt. 25c.

Coral Bells

Hardy Perennial Culture F

3143—Heuchera Sanguinea Hybrids. Sprays of pretty little coral-red flowers on good clean stems 1 foot high. The plants make neat low-growing clumps and the flowers are good for bouquets. Blooms continuously all summer.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

Plants. 40c each; \$1.50 for 6; \$2.50 for 12.

Coreopsis

Hardy Perennial Culture E

2440—Harris' Sunbeams. All summer through the intense yellow flowers of Coreopsis can be picked for bouquets. And in the sunny garden, they are a real delight. They are, fortunately, the easiest hardy perennials to grow from seed in any soil. 2 ft. high.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

2441—Double Flowering Coreopsis. A new double and semi-double form. To many the extra petalage adds a further charm to the flower. Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Cockscomb

Annual Culture A

Celosia. Their vivid colors will add lustre and brilliance to any garden. If the flowers are cut before they are too far opened and hung upside down to dry, they will make splendid "everlasting flowers." 1 to 2 ft. high.

Plumed Cockscomb

(C. Plumosa.) Long, graceful, feathery plumes ranging from intense red to bright yellow. 2 ft.

2370—Thompson's Magnifica Mixed Colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

2375—New Pyramidalis Magnifica. A new strain of more pyramidal shaped plants and large plumed heads.

Pkt. 20c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.25.

Crested Cockscomb

(C. Cristata.) The large showy heads of odd shaped flowers look like immense rooster combs in bright colors on dwarf plants 1 ft. tall.

2380—Mixed Colors. All colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 40c; $\frac{1}{4}$ Oz. 75c.

2381—Golden Yellow. Pkt. 15c; $\frac{1}{8}$ Oz. 50c.

2382—Pres. Thiers. Pkt. 15c; $\frac{1}{8}$ Oz. 50c.

2383—Fireball. Pkt. 15c; $\frac{1}{8}$ Oz. 50c.

2384—Empress. Pkt. 15c; $\frac{1}{8}$ Oz. 50c.

C238—Collection. One packet of each of the four colors for 40c (regular value 60c).

Clarkia

Annual Culture A

Double. There are few plants more beautiful or graceful than Clarkia. The brilliant flowers, like small double roses, are charmingly arranged along the many graceful stems. About 2 feet high. They are so very pretty in both the garden and bouquets, and so easy to grow that you are missing a great deal of pleasure if you don't sow some this year.

2420—Sunrise Mixture. A mixture of pretty shades from white to scarlet.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

2424—Dorothy. A new double pink.

2421—White. Very double pure white.

2423—Salmon Queen. Bright rose.

2426—Brilliant. Rich carmine.

2422—Illumination. A new deep salmon pink.

Any color: Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

2430—Pulchella Double Mixed. A pleasing new variety of Clarkia with clusters of flowers on top of the plant instead of along the stems.

Pkt. 10c; $\frac{1}{4}$ oz. 30c; Oz. \$1.00.

C240—Collection. One packet each of the six kinds for 40c (regular value 60c).



Coreopsis



Cup and Saucer Canterbury Bells

Carnations

Annual

Culture C

New Giant Double Chabaud are the most satisfactory for the outdoor gardens. They are larger, more free flowering and with a larger percentage of double flowers. Their delicious fragrance and rich coloring make them very desirable.

2290—Mixed Colors. A choice mixture containing all of the colors.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{16}$ Oz. 40c; $\frac{1}{4}$ Oz. \$1.50.

2291—White **2292—Rose Pink**

2293—Yellow

2294—Cardinal

2296—Rose Queen

2297—Legion of Honor. Salmon rose.

Any color; Pkt. 25c; $\frac{1}{16}$ Oz. 50c; $\frac{1}{4}$ Oz. \$2.00.

C229—Collection. One packet each of the six colors for \$1.00 (regular value \$1.50).

2310—Harris' Hardy Carnations are even better this year. See page 65.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

Hardy Candytuft

Hardy Perennial

Culture E

2279—Iberis Sempervirens. The mass of intense white flowers in April and May is very impressive against its dark evergreen foliage. 9 inches. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

Plants—85c for 3; \$1.00 for 4; \$2.50 for 12.

ANNUAL CANDYTUFT. See page 65.

"Several of my friends have asked me to tell them why I have such good luck having my seed germinate. I tell them it is because I get my seed from Joseph Harris Co."
Mrs. T. H. Howerton, New Castle, Va.



Hardy Candytuft in Seed and Plants

Harris' Canterbury Bells

There are few flower families with as many distinct kinds or types, all fascinating. There are Canterbury Bells, or Campanula, for practically every garden situation. We have selected the most distinct and worthwhile varieties.

Canterbury Bells

Hardy Biennial

Culture G

These are the kinds generally known as "Canterbury Bells." The pyramidal shaped plants are about 3 feet tall and the branches hung with exquisite bell-shaped flowers.

Cup and Saucer

(C. Calycanthema) A most picturesque type, resembling a cup set in a saucer. It makes each flower appear twice as large.

2231—White

2232—Rose

2233—Blue

2230—Mixed Colors

Pkt. 10c; Lg. Pkt. 20c;

$\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

Single Flowering

(C. Medium) Handsome bell-shaped flowers in magnificent clusters in clear refined colors.

2221—White

2223—Blue

2222—Rose

2220—Mixed Colors

Pkt. 10c; Lg. Pkt. 20c;

$\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Double Flowering

2240—Mixed Colors. The same as the single except that one bell is set within another, making double flowers.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

All Variety Mixture

2249—For those who would like just a few each of the different types. A special mixture of Single, Cup and Saucer, and Double Canterbury Bells in all the colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Peach Bellflower

Hardy Perennial

Culture E

(C. Persicifolia) Graceful open bell-shaped flowers along stems 2 to 3 ft. high. Very pretty and persists for many years.

2252—Blue

2251—White

Pkt. 10c; $\frac{1}{8}$ Oz. 35c; $\frac{1}{4}$ Oz. 60c.

Chinese Lantern Plant

Hardy Perennial

Culture E

3983—Physalis Franchetti. Large bright orange-scarlet pods that hang from the stem like lanterns and are so popular for winter decoration. 2 feet high. Easy to grow.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.25.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.



New Annual Canterbury Bells

Annual Canterbury Bells

With the introduction of this absolutely new type of Canterbury Bells, the garden lover can enjoy them the first summer, without the necessity of first risking the plants through the winter. The flowers are the same as those of the single hardy variety.

2262—Angelus Bell. Bright soft pink. Pkt. 25c.

2263—Liberty Bell. A clear light blue. Pkt. 25c.

2260—Mixed Colors. A mixture of white, pink, rose and blue shades. Pkt. 20c; Lg. Pkt. 40c.

Chimney Bellflower

(C. Pyramidalis) An uncommon variety with spikes of bright blue flowers in August and September growing 4 ft. high.

2256—Blue. Pkt. 10c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{4}$ Oz. 90c.

Carpathian Harebell

(C. Carpatica) One of the best plants for the rockery or edging the border. Blooms most all summer and likes partial shade; growing only 8 to 10 inches tall.

2254—White

2253—Blue

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c.

2258—C. Rotundifolia Olympica. A new variety from the Washington Mts. 10 to 12 inches high and an abundance of blue bells all summer and fall. Pkt. 25c; $\frac{1}{8}$ Oz. 75c.

2259—C. Fragilis (New). A new dwarf type of unusual merit. See page 57.

Pkt. 35c; $\frac{1}{4}$ Oz. 75c.

Campanula Plants

Cup and Saucer, Blue, Rose or White. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Peach Bellflower, Blue.

90c for 3; \$1.50 for 6; \$2.50 for 12.

Rotundifolia, Olympica.

90c for 3; \$1.50 for 6; \$2.50 for 12.

All Varieties Mixed.

75c for 3; \$1.25 for 6; \$2.00 for 12.

Doronicum Plants

Doronicum or Leopard's Bane. One of the most desirable border hardy perennials. The bright yellow daisy-like flowers commence to bloom in early spring and continue into the summer. Grows 2 to 3 feet high with long stems for cutting. 40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.

English Ivy Plants

New Small Leaved. A new small leaved variety that is perfectly hardy over winter out-doors and excellent to use in rock gardens and shady places around the pool. The leaves being smaller and closer together makes it ideal to grow in the house. 35c each; 75c for 3; \$1.25 for 6; \$2.00 for 12.



Candytuft

Annual

Culture A

"I didn't realize Candytuft were so beautiful," said one of our customers when she saw our selection of colors growing in a mass together. 1 ft. tall. Successive sowings should be made.

2275—Giant Hyacinth Flowered, White. The finest white variety. Long heavy spikes of large flowers resembling a hyacinth.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

2272—Rose Cardinal **2276—Lavender**

2274—Flesh Pink **2271—White**

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 60c.

2270—Rainbow Mixture. A special mixture made up of all the brightest colors.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 50c.

C270—Collection. One packet each of the 5 varieties for 35c (regular value 50c).

New Dwarf Candytuft

A new variety of much more dwarf compact habit, but the same splendid flowers. Especially good for low edgings.

2281 Dwarf White **2283 Dwarf Flesh**

2282 Dwarf Rose **2284 Dwarf Lilac**

2287 Dwarf Crimson

Any color: Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2280—Dwarf Mixed Colors. Including all five colors. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

C280—Collection. One packet each of the 5 colors for 40c (regular value 50c).

Hardy Candytuft. See page 67.



2270—Rainbow Mixture of Candytuft. Pkt. 10c.

Harris' New Early Crested Cosmos



Harris' Hardy Carnations

A Harris Introduction That Has Brought Joy to Thousands of Garden Lovers

2310—Mixed Colors. Here is a real hardy Carnation developed and grown exclusively by Harris. It will bloom profusely year after year if, during the latter part of July, the plants are cut off near the ground. The flowers are in all colors with genuine Carnation fragrance.

The seed is all gathered from double flowers. We can supply mixed colors only.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

Field Grown Plants. Raised from seed in mixed colors only. 3 for 75c; 6 for \$1.25; 12 for \$2.00.

Annual Carnations are on page 63.

Hardy Pinks and Dianthus of all the best kinds on page 68.

"Seeds purchased from you in 1934 were very satisfactory. Wish you could see my Aster beds. They certainly are pictures. The Hardy Carnation seeds planted this spring surely came up 100%. One 20c packet yielded 250 sturdy plants. I have not lost one." Mrs. J. Lemke, Troy, N. Y.

Harris' New Early Double Crested Cosmos

At last we have found a new variety of Early Double Crested Cosmos we can enthusiastically recommend.

It blooms quite a bit earlier than any other strain we have ever seen and there are a much larger percent double and crested flowers. The plants are of medium height with exceptionally good clean stems and the colors are true from seed.

2461—White **2462—Pink**

2463—Red

2460—Mixed Colors

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 75c; Oz. \$2.50.

C246—Collection. One packet each of the three colors for 45c (regular price 60c).

Single Cosmos. See page 63.

Calendula

The four newest and most satisfactory kinds pictured below. Each one is distinct in color and form.

C220—Collection. One packet each of the four colors for 40c (regular price 55c).



Harris' Leading Calendula—New Sunshine, New Orange Shaggy (top), Orange King, Ball's Apricot. See page 67.



3420—Dwarf Scotch Marigold. Pkt. 10c.

Harris' Dwarf Scotch Marigold

3420—Tagetes Signata Pumila. This is unquestionably one of the most satisfactory and showy edging or border plants in cultivation. The plants grow uniformly about 1 ft. high and are covered with a mass of single small golden-yellow flowers all summer, even during hot weather.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Marigolds of all kinds on page 73.

Gaillardia

Annual

Culture A

(Blanket Flower) The attractive double yellow and red flowers make a brilliant show of color in the garden and vase. The plants grow about 18 inches high and are not affected by hot weather.

2900—Mixed Colors. A mixture of all the double colors in well balanced proportions.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

2901—Indian Chief (Single). A particularly striking variety with metallic red petals surrounding a mahogany-brown center. Large and free blooming.

Pkt. 10c; $\frac{1}{4}$ Oz. 30c.

2902—The Bride. White. Pkt. 10c; $\frac{1}{4}$ Oz. 40c.

2903—Yellow. Pkt. 10c; $\frac{1}{4}$ Oz. 40c.

2904—Red. Pkt. 10c; $\frac{1}{4}$ Oz. 40c.

C290—Collection of one packet each of the four colors for 25c (regular value 40c).

Hardy Gaillardia on page 70.



2900—Annual Gaillardia in Mixture. Pkt. 10c.

Geum

Hardy Perennial

Culture E

(Avens.) There is one flower in our garden that visitors all point to with admiration and ask its name. When told it is Geum, an easily grown perennial, they invariably say, "I must have some in my garden." They have long been favorites in England and soon will be here. The plants are low growing and the flowers vivid. The stems are 15 to 20 inches tall, making them fine for bouquets. Blooms from June to August.

2921—Mrs. Bradshaw. Large double intense scarlet. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

2923—Lady Stratheden. New double golden-yellow. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.

Plants of either color: 40c each; \$1.25 for 4; \$3.00 for 12.



3112—Orange Prince Hollyhock. Pkt. 15c.

Harris' Orange Prince Hollyhock

3112—We have never seen a Hollyhock of such striking beauty as our Orange Prince. The double flowers are a brilliant shade of orange and come absolutely true from seed. This is one of our own introductions.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

New Single Hollyhocks

3120—New Mixture (Special). A most unusual range of beautiful colors especially selected and not seen in any other Hollyhocks. Sure to grow and thrive most any place. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Plants of Prince of Orange, Red, Pink, White, Rose, Yellow or Mixed Colors; 3 for 75c; 6 for \$1.25; 12 for \$2.00.

Hollyhocks in all colors on page 71.



2921—Geum, Mrs. Bradshaw. Pkt. 15c.

Hardy Lupins

Hardy Perennial

Culture E

Hardy Lupins are among the less common flowers that we like to recommend. The general character of the plant is distinctive, growing 3 to 4 feet in height and producing long racemes of pea-like flowers in unusual colors in the early summer.

3320—Harris' Supreme Mixture. This mixture is far better than we have ever before had. It contains a great variety of colors including many of the rare pink, buff, bronzy, and delicate shades. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

3324—White **3326—Rose** **3323—Blue**

3330—Buff and Amber. Many unusual colors.

3321—Gold Crest. Deep golden to canary yellow.

3322—Brightest and Best. Bright rose and pink.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

C332—Collection of one packet each of the six colors for 45c (regular value 60c).

Plants, Mixed Colors only; 3 for 75c; \$2.00 per 12.

Annual Lupins on page 72.

"My Prince of Orange Hollyhocks that I purchased from you are in bloom and are beauties. I am perfectly delighted."
Mrs. E. W. Pease, Ames, Iowa.



Harris' Supreme Hardy Lupins. Pkt. 10c.



California Poppies, Ramona Hybrids

California Poppy

Annual

Culture A

Eschscholtzia. If you want a mass of sparkling colors, sow California Poppies. The low growing plants with their bright saucer-shaped flowers that spread over the ground, fairly glitter in the sunshine.

2780—New Hybrids. Mixed colors. Gorgeous masses of yellow scarlet and orange all summer. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

2775—Santa Barbara Poppy (Bush Eschscholtzia). Bright satiny yellow cup-shaped flowers. Pretty for bouquets. 18 inches high. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

2790—Ramona Hybrids (New). A new and fascinating variety with frilled and fluted flowers in a most unusual array of lovely soft colors from delicate pink through the yellows to coppery old-rose. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

2792—Double Salmon Beauty (New). A delicate salmon that sure is a beauty. An extra set of petals give it a double appearance. Pkt. 15c; ¼ Oz. 75c.

Calliopsis

Annual

Culture A

Yellow and brown flowers in great profusion all summer. Easy to grow and likes full sunlight.

2210—Tall Mixed. Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

2212—Dwarf Mixed.

Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

2213—Dwarf Golden King. Low growing plants, large bright yellow flowers with a big brown eye. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

Cerastium

Hardy Perennial

Culture E

2395—Snow-in-Summer. Masses of small white flowers on low, creeping, gray-foliaged plants. They bloom very early following Arabis and grow very easily from seed. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

Cyclamen

2490—Mixed Colors. Many like growing these handsome plants in the house from seed. Pkt. (10 seeds) 25c; 100 seeds \$1.50.

Calceolaria

House Plant

Culture H

2554—Golden Tiger (New). A dwarf, tiny, free-flowering variety. The color is bright golden yellow with dark brownish-red dots. Originators packets 35c each.



Calliopsis, Tall Mixed

Calendula

Annual

Culture A

(Pot Marigold) There are few, if any, more satisfactory flowers. Their bright yellow and orange shades make an unparalleled display in the garden from midsummer until snowfall, and they are irresistible as cut flowers. We have chosen the very best varieties.

2200—Variety Mixture. A really superior mixture of all the different colors. Pkt. 10c; ¼ Oz. 15c; Oz. 40c; ¼ Lb. \$1.00.

2201—Orange King. An especially good dependable strain of large double deep orange. Pkt. 10c; ¼ Oz. 15c; Oz. 40c; ¼ Lb. \$1.25.

2204—Campfire. A new orange that under ideal conditions is delicately overlaid with a scarlet sheen. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2209—Radio (New). A distinctly different type with quilled and pointed petals, giving its bright orange a depth of color not found in any other kind. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2202—Golden Radio (New). Also called Golden Beam. Of the same distinct type as Radio except it is a deep golden yellow. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2208—Sunshine (Chrysanthemum). Flowers like Chrysanthemums. The long curving petals give the bright yellow flowers a gracefulness never before seen in Calendula. Especially long stems. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2216—Orange Shaggy (New). An All-American selection for 1935. An entirely new and distinct type. Bright orange with pointed petals which gives the flower an unusual and artistic appearance. Exceptionally free flowering. Pkt. 25c; ¼ Oz. \$2.00.

Ball's Calendula

The following Calendula are the varieties Mr. Ball particularly recommends for greenhouse growing. We have found them to be equally good for outdoor gardens.

2207—Ball's Gold. The best large golden yellow variety. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2206—Ball's Supreme. New lighter shade of orange with dark center. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2203—Ball's Apricot. Another new color. Rich apricot with dark brown center. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2205—Ball's Orange. A large bright very double orange with no dark center. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

C220—Collection of one packet each of Orange King, Sunshine, Orange Shaggy, and Ball's Apricot for 40c (regular price 55c). See colored photograph on page 65.

Climbing Vines

Annual Vine

Culture D

2315—Cardinal Climber. A pretty vine dotted with cardinal-red flowers. Pkt. 15c; ¼ Oz. 50c.

2572—Cathedral Bells (Cobea Seandens). A very rapidly growing climber with violet-blue bell-shaped flowers and thick foliage. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

3175—Humulus Japonica. A fast grower that makes thick foliage. Pkt. 10c; ¼ Oz. 30c.

2740—Hyacinth Bean (Dolichos). Mixed Colors. A very rapidly growing climber making a dense and attractive screen of foliage and Wisteria-like flowers. Pkt. 10c; Oz. 50c.

8058—Wild Cucumber Vine. An ornamental annual vine that will quickly cover a trellis or fence and usually self-sow. Pkt. 10c; Oz. 50c.

Gourds

Rapid growing annual climbers with ornamental foliage and interesting and odd-shaped fruit. It is becoming very popular to use the fruit for table decorations.

2986—Small Orange

2987—Small Pear-Shaped

2988—Small Turk's Turban

2985—Small Sorts Mixed

2989—Large Sorts Mixed

Pkt. 10c; Oz. 40c.

Other Climbers

3210—Hardy Sweet Peas (Lathyrus Latifolius). A most satisfactory hardy vine.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. 90c.

For this and other Sweet Peas see page 84.

Tall Nasturtiums. See page 74.

Morning Glories. See pages 55 and 67.

Dracaena

House Plant

Culture H

2750—Indivisa. The "Spike Palm" generally used in porch boxes and vases as the center plant. Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

"I want to thank you for the excellent stock I received from you last spring. My Aquilegia has bloomed nearly all summer and is still budding. Delphinium has blossomed twice. Regal Lily had two stalks from one bulb and each stalk had blooms. Also my Pompon Asters are doing fine."
W. J. Machan, Syracuse, N. Y.



2208—Of all the Calendula we have ever seen Chrysanthemum is the most graceful. Pkt 10c.



Hardy Chrysanthemums

Chrysanthemums

Annual Culture B

Summer Chrysanthemums. The large daisy-like flowers blooming profusely during the summer and fall, especially during cool weather are ideal for making a fascinating display toward the back of the garden. In addition, they are fine for cutting. The plants grow about 3 ft. tall.

2400—Mixed Colors. A mixture of the finest varieties in all the color combinations.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 75c.

2401—Gloria. White with a yellow disc.

2402—Evening Star. Plain yellow.

2403—Eastern Star. Yellow with brown.

2404—Eldorado (New). Rich golden yellow with dark center.

2407—Nevelli (New). Very large pure yellow flowers on long stems.

All colors: Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

C241—Collection. One packet each of the five colors for 30c (regular value 50c).

Hardy Chrysanthemums

Hardy Perennial Culture F

2406—Mawii (New) A new hardy Chrysanthemum from seed, 1 foot high with finely cut silver foliage and rich pink flowers measuring 2 inches across. Ideal for the rockery. Pkt. 25c.

Chrysanthemum Plants

Spring is the time to set out plants of Hardy Chrysanthemums for blooming in October. Our plants are all young pot-grown stock just right to plant and sure to bloom the first year.

Harris' Chrysanthemums have been especially selected to be sure to flower in this latitude.

New Pink Cushion or Azaleamum

A new dwarf growing variety that is a solid mass of bright pink flowers from early fall until snowily. It was the most popular flower in our garden last fall.

35c each; 75c for 3; \$1.25 for 6; \$2.00 for 12.

Tall Varieties for Cutting

Bronze. A very early button type with small bright bronze colored flowers.

White Doty. Medium sized, early, full-double pure white flowers about 2 inches in diameter.

Abe Barnum. Bright cerise-red small button-type flowers on splendid upright plants. Early.

Murillo. Medium sized lavender-pink full double flowers in large clusters. Very early.

Golden Climax. The most dependable of the small button bright yellows.

Capt. Cook. A deep old-rose pink. Medium sized flowers in clusters.

Any variety: 75c for 3; \$1.25 for 6; \$2.00 for 12.

C14—Chrysanthemum Collection of one plant each of the six tall varieties described above for only \$1.00 (regular value \$1.50).



Dianthus Plumarius

Dianthus or Hardy Pinks

Hardy Perennial Culture E

All kinds of Hardy Pinks with their refreshing spicy fragrance are a delight in any garden. They bloom through a long season and adapt themselves to meet any foreground situation where low growing plants are needed. They are indispensable in a well balanced rock garden.

2700—Plumarius, Single and Double Mixed.

Various shades of beautiful sweet-scented flowers. Grows to 1 ft. high and spreads rapidly.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

2701—Plumarius, Spring Beauty (New). A

new strain with a very large percent double flowers in an especially fine parade of showy colors. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

2715—Deltoides, Brilliant (Maiden Pink). A

creeping variety with myriads of small, bright, crimson flowers in July. Splendid for rockeries.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. \$1.00.

2712—Graniticus. An extremely dwarf variety

with bright crimson flowers in early summer, and attractive tufts of dark green all summer.

Pkt. 20c; ⅛ Oz. 60c.

2714—Winteri (New). A new novelty from

England. Large sweet-scented pure pink flowers on low tufted plants.

Pkt. 25c; ⅓ Oz. 50c.

2710—Rare Rock Garden Species (New). A

mixture of 25 rare and unusual kinds especially adapted for rock gardens. Pkt. 25c; ⅓ Oz. 75c.

2718—Allwoodii Alpinus. The largest flowered

strain of the dwarf Dianthus, the low plants continue to bloom all summer in many unusual colors.

Pkt. 25c; ⅓ Oz. 75c.

2703—Vaginatus (New). New and unusual

variety that is very different from any of the others. The flowers are a deep rosy red in clusters of 10 to 15 on a stem much like Verbenas. The plant grows about 1 foot high and blooms early.

Pkt. 25c; ⅓ Oz. 85c.

2716—New Hardy Perpetual Border Carna-

tions. (Hand Fertilized.) A new strain of hardy border Carnations blooming continuously all season. Grown by the famous Allwood Bros. of England and highly recommended. Mixed Colors. Pkt. (12 seeds) 35c.

C275—Special Collection of Rock Garden

Pinks. One packet each of 2715, 2712, 2710 and 2718 for 50c (regular value 80c).

Hardy Dianthus Plants

We have plants of the following six of the newer Dianthus described above.

Spring Beauty

Deltoides Brilliant

Rock Garden Species

Winteri

Graniticus

Vaginatus

Any variety: 75c for 3; \$1.25 for 6; \$2.00 for 12.

C17—Dianthus Collection of one plant each of the six kinds for \$1.00 (regular value \$1.50).



Annual Pinks or Dianthus

Double Annual Pinks

Annual Culture A

Large double flowers with fringed petals.

2670—Mixed Colors. A mixture of all colors ranging from rich crimson to delicate pink.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

2671—Snowball. White

2672—Salmon King. Salmon

2673—Fireball. Scarlet

2674—Mourning Cloak. Black purple with white margin. Any color: Pkt. 10c; ¼ Oz. 50c.

C267—Collection. One packet each of the four colors for 25c (regular value 40c).

Single Annual Pinks

2680—Mixed Colors. The single Dianthus have large flowers in sparkling colors and are unusually free flowering. A bright mixture.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

2687—Chinensis. Mixed Colors. The flowers, although not quite as large, are in clusters on long stems. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

2685—Dianthus Blaze (New). Brightest red with large white center. See page 56.

Pkt. 20c; ¼ Oz. \$1.00.

Dahlias

Raising Dahlias from seed is both interesting and satisfactory. Marvelous new varieties are often selected out of those raised from seed. See what you can find. Seed started very early indoors will usually bloom the first year. The tubers can then be stored over winter.

2600—Double Mixed. Seed saved from only fine large doubles. Pkt. 15c; ⅓ Oz. 40c.

2605—New Coltness Hybrids. Low growing plants with small flowers in brilliant colors. Fine to cut. Pkt. 15c; ⅓ Oz. 30c.

2606—Unwin's Dwarf Hybrids (New). An entirely new race growing 18 to 24 inches high, largely semi-double and in a wide range of exquisite colorings. Pkt. 15c; ⅓ Oz. 40c.

2607—Extra Choice Double. This comprises the very best types and colors of Double Dahlias in existence. Pkt. 25c; ⅓ Oz. 75c.

Dahlia Bulbs

For the best varieties see page 88.

"I have used your flower seeds for several years and find them of the finest quality."

Mrs. Charles Barton, Keene Valley, N. Y.

"We had a beautiful garden last year, thanks largely to Moreton Farm seed."

E. H. Stephens, Clinton, Iowa.

Harris' Delphinium

Monarch of All Hardy Garden Flowers

Hardy Perennial Culture F

If you can find anyone who doesn't go into raptures over the new magnificent Delphiniums, that person doesn't like flowers. As we go up and down the rows in our field, looking for plants of still more wonderful specimens for our own Monarch Strain, we are almost overwhelmed by their irresistible majesty. Those of us who are fortunate enough to work with them during the blooming season, count those days the most pleasurable of the whole year.

We here on Moreton Farm have a great admiration for Delphiniums and spare no effort to give you the best possible seed. We want to share their marvelous beauty with you.

Harris' Monarch Strain

2641—Grown here on Moreton Farm, out in the open field in ordinary soil, and each plant individually selected for exceptional character and vigor, we claim them to be truly "Monarchs." We know you can not buy better Delphinium seed for five times the price we ask. A large percent are double and it contains a wide range of blue and mauve shades.

Pkt. 50c; Lg. Pkt. \$1.00; 1/8 Oz. \$2.00.

Blackmore & Langdon's Strain

2644—The Standard English Strain for Many Years. Of all the English-grown Delphinium we have ever grown, Blackmore & Langdon's have consistently been the best. For many years they have been acknowledged throughout the world as leaders of English Delphinium and we are proud to be able to offer their own growing fresh, new-crop seed. Their mixture contains many immense double deep blue and purple shades.

Pkt. 50c; Lg. Pkt. \$1.00; 1/8 Oz. \$2.00.

Hollyhock Delphinium

Wrexham Strain. A comparatively new and popular type with immense pyramidal spikes. The flowers are large and very closely placed on the stem. We also offer them in separate shades from a leading grower specializing in Wrexham Delphinium.

2660—Mixed Colors: An exceptionally fine strain of all the different shades imaginable and all the seed is picked from the best plants.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00.

2661—Art Shades

2662—Deep Blue Shades

2663—Light Blue Shades

2664—Mid Blue Shades

Pkt. 35c;
1/8 Oz. \$1.50.

C266—Collection of one packet each of the four shades for \$1.00 (regular value \$1.40).

C264—Collection. Three packets, one each of Monarch, Blackmore & Langdon and Wrexham for 90c (regular value \$1.25).

Two New Delphinium

See page 57

2648—Hoodacres Double White Varieties.

This seed is from Mr. Charles F. Barber's best plants of immense double white Delphinium. We have found it to be the very best white. Mr. Barber's own seed. Pkt. (100 seeds) \$3.00.

2649—Lyondel Hybrids. We have never before seen such wonderful Delphinium. The seed is collected by Dr. Leonian from his very best plants and the flowers have all been hand-pollinated. Dr. Leonian's packets of 100 seeds \$2.50 each.

"Delphinium I got from you last year have made wonderful growth and am sure of getting fine blooms."

Mrs. Geo. Lindl, Kenoza Lake, N. Y.

"The Delphinium seeds and Petunias were all that could be desired. It was a joy to see the Delphinium. Many were 6 ft. tall and of beautiful colorings."

Mrs. A. L. Beede, Bristol, Conn.



A single plant of Harris' Monarch Delphinium. This is a young plant from seed sown the previous summer. 2641—Pkt. 50c.



Didiscus

Annual

Culture A

2746—Queen Anne's Lace Flower. Each branch ends in an umbrella-like spread of the most exquisite shade of sky-blue flowers. There are an abundance of long stemmed flowers for cutting on every plant. 2 to 3 ft. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 50c; Oz. \$1.50.

Harris' Moreton Hybrid Delphinium

2640—Low in Price and High in Quality.

Although our Moreton Hybrid Delphiniums are low in price, they are exceptionally fine Delphiniums. They have been grown here for many years and are exceedingly hardy and vigorous, and are ideal for garden effects. There are no poor Delphiniums in the field from which the seed is gathered, and you will get many unusually fine specimens.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c; Oz. \$2.50.

Delphinium for Cutting

2645—Belladonna Improved. The beautiful clear light blue in more slender graceful spikes. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 90c; Oz. \$3.00.

2646—Bellamosum. A clear dark blue of the same form as Belladonna. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 90c; Oz. \$3.00.

2647—Iceberg. A new white variety reproducing 100% true from seed. It has unusually healthy growth, attaining a height of three feet with long flower spikes. Pkt. 35c.

Butterfly Delphinium

Bushy plants 1 1/2 feet high and blooming all summer. Flowers the first year from seed sown outdoors, growing any place and persisting for years. Fine for cutting, border and rockery.

2651—White

2652—Dark Blue

2653—Azure Fairy

2650—Mixed Colors

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 60c; Oz. \$2.00.

Delphinium Plants

Harris' Monarch Strain. You can start getting flowers on your Monarch Delphinium this summer if you set out plants early this spring. We have splendid field-grown plants of Harris' Monarch Strain for 3 for \$1.00; 6 for \$1.75; 12 for \$3.00.

Belladonna. Light blue.

Bellamosum. Dark blue.

Butterfly Azure Fairy. Light blue.

Butterfly Dark Blue.

Butterfly White.

Plants of either of the above five cut-flower varieties:

75c for 3; \$1.25 for 6; \$2.00 for 12.

"I wish to say that the Delphiniums received from you are simply gorgeous. Everyone admires them and they seem to get more beautiful every year."

Mrs. Wm. Felton, Sheboygan, Wisc.

"The seeds of Delphinium and Gypsophila I bought from you have produced wonderful plants."

F. C. Gary, Rochester, N. Y.

"My plants of Butterfly Delphinium grown from your seed are marvelous in this climate; growing as high as 5 ft. They are the talk of the town."

Mrs. J. E. McClane, Roswell, N. Mex.

"Everlasting" Flowers

The Different Everlastings

Strawflowers (Helichrysum). See page 80.

Globe Amaranth. See page 70.

Globe Thistle (Echinops). See page 70.

Honesty (Lunaria). See page 71.

Acroclinium. See page 61.

Statice (Sea Lavender). See page 83.

Chinese Lantern Plant. See page 67.

Double Baby's Breath. See page 62.

Special Mixture of Everlastings

2760—We have made this special mixture of six different kinds of "Everlasting" flowers to accommodate those who want just a few plants but a collection of the different kinds.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 30c; Oz. \$1.00.

Eschscholtzia

For the best new kinds see "California Poppy" on page 64.



Showing a view of our Foxglove growing for seed. Only the best ones are saved.

Foxglove

Hardy Biennial Culture E

2725—Digitalis The Shirley. Clusters of tall spikes of Foxglove lend a stateliness to a garden better than any other flower we know. The spikes of bloom are 3 to 5 feet tall in pink, rose and white, and as they open gradually up the stalk, it gives them a very long blooming period. If the spikes are cut off before the flowers go to seed, a second bloom is often obtained. We cannot imagine a garden without Foxglove as no other flower takes its place. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Forget-me-nots

Hardy Biennial Culture G

(Myosotis) Especially effective when grown in masses broadcast among the Tulips and Daffodils and naturalized under trees and shrubbery.

3493—Alpestris, Royal Blue. Rich indigo blue and upright growing plants. For many years this has been a Harris specialty. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.25.

3492—Alpestris Rosea. A pretty clear pink. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.25.

3494—Blue Ball (New). A new type remarkably compact in habit, the plants being almost globe shaped. Originator's packets 25c.

3490—Alpestris Mixed Colors. Three colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

3495—Palustris Semperflorens. The true everblooming hardy blue Forget-me-not. Creeping plants for moist places. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

Chinese Forget-me-not

Annual Culture A

2583—Cynoglossum, Amabile Blue. In your search for really good blue flowers, do not overlook the Chinese Forget-me-not. It is easy to grow and the bushy plants 2 ft. high furnish sprays of bright blue all the summer. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

2582—Pink. A new comely shade of pink harmonizing with the blue. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

Fuchsia

Annual Culture C

2860—Dwarf Double Mixed (New). A large percent of double flowers in rich shades of pink, blue, lilac and white. Seed sown in January will bloom in late summer. Originator's packets 35c each.



Hardy Gaillardia, The Dazzler.

Hardy Gaillardia

Hardy Perennial Culture E

2910—Harris' Dazzler. There are few, if any, other perennials that will give you so many brilliant flowers all summer. The flowers are large, of clear bright golden yellow with distinct dark maroon-red centers. 2 ft. high. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

2912—Burgundy. Shining wine-red flowers about 2½ inches across and borne on long stiff stems on bushy plants about 2½ feet high. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Annual Gaillardia. See page 66.

Globe Amaranth

Annual Culture A

2970—Mixed Colors. The attractive blossoms resemble clover heads in shades of rose, white and purple. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

Gerbera

Tender Perennial Culture H

2980—Jamesoni Hybrids (Transvaal Daisy). Exceedingly beautiful daisy-like flowers 2 to 4 inches across in all the pastel shades imaginable. A satisfactory garden plant if lifted and wintered in a cold frame. Used extensively in greenhouses. Pkt. (25 seeds) 25c; 100 seeds 75c.

Harris' Golden Sprays

Hardy Perennial Culture F

2963—Lysimachia Punctata. An old-fashioned rather uncommon flower. The small, bright-yellow, bell-shaped flowers are distributed along stems 2 to 3 ft. high in July and August. Pkt. 15c; ¼ Oz. 75c.

Perennial Flax

Hardy Perennial Culture E

3342—Linum Perenne. Beautiful light blue flowers borne profusely from May to August on plants 2 ft. tall with very fine graceful foliage. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Scarlet Flax

Annual Culture A

3341—Linum Grandiflorum Rubrum. Showy plants 1½ ft. high with numerous brilliant scarlet flowers. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.



Godetia are one of the most brilliant annual flowers we know.

Godetia

Annual Culture A

(Satin Flower) They are among the most brightly colored of all annuals. The mammoth azalea-like flowers are clustered on top of the plants. They do exceptionally well in cool situations blossoming through midsummer. 15 to 18 in.

2950—Single Dwarf. Mixed Colors. Very brilliant in combinations of reds, pinks and white. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

2952—Sybil Sherwood (New). The best pink obtainable, being a bright salmon shade with white edging. Pkt. 25c; ¼ Oz. 75c.

Globe Thistle

Hardy Perennial Culture E

2765—Echinops Ritro. Round heads of steel-blue thistle-like flowers in the fall. Good for winter bouquets. 3 ft. Pkt. 10c; ¼ Oz. 30c.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

False Dragon Head

Hardy Perennial Culture E

4075—Physostegia Virginica. One of the prettiest hardy perennials and gaining in popularity as it becomes better known. It is not unlike a gigantic heather. During the summer months it is freely adorned with spikes of lavender-pink flowers. 3 to 4 ft. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

Physostegia Plants

Harris' Giant. Tall straight stems of light pink flowers in early fall. Excellent for backgrounds and cutting.

Dwarf Vivid. A splendid low growing plant for fall blooming in the rockery or low border. Deep pink flowers 1 foot tall. Either kind: 75c for 3; \$1.25 for 6; \$2.00 for 12.

Gilia

Annual Culture A

2974—Capitata Lavender, or Queen Anne's Thimbles. A charming light blue flower doing well in most any situation. The numerous globe-shaped flowers about 1 inch in diameter are on 2 foot stems. Good for bouquets. Pkt. 10c; ¼ Oz. 25c; Oz. 75c.

"We have used your flower seeds for several years and find them very satisfying"
Mrs. W. F. Webster, Litchfield, Conn.



Pumila Iris in plants.

Harris' Double Hollyhocks

The Most Majestic of All Flowers

Why have so many artists used Hollyhocks in their pictures? If artists consider they add so much beauty to their pictures, why won't they do as much for your garden? Many of the beautiful color effects can not be attained with any other flower. For planting among shrubbery, or the background, they are unequalled.

3100—Double Mixed Colors. A well balanced mixture of all colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3101—Double White 3104—Double Red

3102—Double Pink 3105—Double Yellow

3103—Double Rose 3106—Double Chamois

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

C310—Collection of one packet each of the six for **40c** (regular value 60c).

Harris' Special Hollyhocks

3112—Harris' Orange Prince Hollyhock. We have never seen a Hollyhock of such striking beauty. The double flowers are a brilliant shade of orange. See page 66.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

3118—Exquisite Rose. A new beautifully ruffled and fringed double in an attractive shade of old rose edged white.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

3115—Allegheny, Special Pink Shades Mixture. The Allegheny Hollyhocks are semi-double and single ruffled and fringed on tall robust plants in beautiful pink and rose shades.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3125—Double Triumph (New). Another excellent and distinct strain. Growing 4 to 5 feet high of branching habit, all stems being studded with prettily waved and fringed flowers in rose shades hitherto unknown.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

C313—Collection of the four Special Hollyhocks above for **35c** (regular value 50c).

Helianthemum

Hardy Perennial Culture E

3080—Mutabile. (Rock or Sun Rose.) Attractive low growing evergreen plants which, during June and July, are quite hidden by a mass of bright blooms in all pretty colors. For the front of the border, the rockery or a dry, sunny bank. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

Ice Plant

Annual Culture A

3185—Mesembryanthemum Crystallinum. Dwarf trailing annual plants; 8 inches. Flowers white, icy foliage. Pkt. 10c; ¼ Oz. 30c.

Heliotrope

Annual Culture C

3133—Giant Blue Shades. Because of its delightful fragrance and long duration of bloom, everyone loves Heliotrope. The large heads are in various shades from delicate lavender to deep blue. An unusually good mixture.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

Giant-Flowering Hibiscus

Hardy Perennial Culture E

(Marshmallow or Rosemallow) A wonderfully improved variety with flowers of enormous size, frequently 10 to 12 inches in diameter. The plants grow from 5 to 8 feet high and are in full bloom from early in July until late in autumn.

3165—Mixed Colors. Red, pink and white.

3163—Dark Red 3161—Pure White

3162—Mallow Pink 3164—White with eye

All colors; Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

C316—Collection of one packet each of the four colors for **25c** (regular value 40c).



Japanese Iris in seed and plants.

Honesty

Hardy Biennial Culture G

3178—Lunaria Biennis. Also called "Money." The flat silvery white seed pods are most attractive when used with other flowers.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

Heliopsis

Hardy Perennial Culture E

3160—Scabra Zinniaeflora. The best mid-summer tall growing yellow perennial. All summer produces semi-double bright yellow flowers 3 inches in diameter on plants 3 to 4 feet tall. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Hesperis

Hardy Perennial Culture E

3150—Sweet Rocket. Old fashioned garden plants, also known as "Dame's Rocket" and "Dame's Violet." Showy spikes of fragrant flowers in white, lilac and purple. Excellent for naturalizing effects. 2 ft.

Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

HELICHRYSUM. See "Strawflowers" on page 80.

HEUCHERA. See "Coral Bells" on page 63.

HELLEBORUS. See "Christmas Rose" on page 57.

IBERIS. See "Hardy Candytuft" on page 64.

Japanese Iris

Hardy Perennial Culture E

3195—Kaempferi, Mixed Colors. Seed saved from an unrivalled collection and should produce flowers of the highest merit. Ideal for moist sunny locations.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

Iris Plants

Siberian Iris. Tall, early-flowering variety with narrow graceful foliage. The flowers are excellent for cutting and last well in water.

Perry's Blue. A new bright, light blue.

Emperor. A large attractive dark blue.

Pumila. A very dwarf deep purple for the rockery or low border in early summer.

Cristata. A tiny species only 4 to 6 inches high. Delicate lilac flowers in May and June.

Either of the four varieties: 35c each; \$1.00 for 4; \$1.25 for 6; \$2.00 for 12.

Japanese Iris. An unusually good mixture made up from assorted named varieties of the large six-petalled kinds.

\$1.00 for 3; \$1.75 for 6; \$3.00 for 12.

Jerusalem Cherry

House Plant Culture H

5170—Harris' Mount Royal. A greatly improved form of this very ornamental pot-plant. Bright-scarlet berries on top of low tree-like plants. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

Japanese Balloon Flower

Hardy Perennial Culture E

3894—Platycodon. Tall plants bearing lovely blue star-shaped flowers that look like balloons when in bud. Blooms in August. 3 ft. tall. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

Jacob's Ladder

Hardy Perennial Culture E

3992—Polemonium Coeruleum. Popular hardy plant with spikes of bell-shaped blue flowers in May to July. 2 feet high.

Pkt. 10c; ¼ Oz. 25c; Oz. 75c.



3125—Triumph Hollyhock is unique in its branching habit. Pkt. 15c.



3280—The soft pink of Loveliness Lavatera is a charming shade and easy to grow. Pkt. 10c.

Kochia

Annual Culture A

3190—Summer Cypress. Dense bushes 2 feet high with feathery, light-green, finely-cut leaves. Makes a splendid annual hedge. This is the variety that remains green late into the fall. Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

Kansas Gay Feather

Hardy Perennial Culture E

3368—Liatris Spicata. Showy and attractive long fluffy spikes of bright purple flowers from July to September. 3 to 4 feet.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Lavender

Hardy Perennial Culture F

3273—Lavendula vera. Neat compact plants 12 to 18 inches high with very fragrant foliage which is dried and used for winter perfume. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

Plants. 45c each; \$1.00 for 3; \$1.75 for 6.

Lychnis

Hardy Perennial Culture E

3334—Chalcedonica (Jerusalem Cross). Vivid scarlet flowers massed on top of upright plants in July. 2½ ft. high. Pkt. 10c; ¼ Oz. 25c.

3336—Haageana Hybrids. Mixed shades of brilliant orange, scarlet, crimson, etc. in July and August. 1 ft. high. Pkt. 10c; ½ Oz. 40c.

Lychnis Plants

Viscaria, Double (Ragged Robin). Neat tufts of foliage with clusters of deep red flowers in mid-summer. About 1 ft. high and splendid for the foreground.

40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.

Chalcedonica. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Kenilworth Ivy

Hardy Perennial Culture F

3261—Linaria Cymbalaria. Lavender and purple. A charming neat trailing plant for baskets, vases and rockeries. Pkt. 15c; ½ Oz. 50c.

Kingfisher Daisy

Annual Culture A

2854—Felicia Bergeriana. This splendid new little plant from South Africa is well worth growing. The plant grows about 6 inches high and is soon completely covered with miniature brilliant blue flowers with pretty yellow centers. Pkt. 25c; ⅓ Oz. 75c; ½ Oz. \$1.25.

Lavatera

Annual Culture A

3280—Loveliness (Mallow). This new variety is the most beautiful soft pink we have ever seen. It grows only 2 feet tall, branches freely and is covered with large, bright, clear pink blossoms from July until September.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

New King Lupins

Annual Culture A

(Sundials) Annual Lupins have always been one of the best garden flowers and a favorite of ours, but now we have a new and improved variety. The long graceful spikes of this new strain grow 3 to 4 feet high and the plants are very vigorous, each having 6 to 8 huge spikes. They make excellent cut flowers.

3315—Mixed Colors. White, blue, and lilac.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

3311—White } Pkt. 20c; Lg. Pkt. 40c;

3313—Blue } ¼ Oz. \$1.00.

3310—Hartwegii. Mixed Colors. The old variety which has been so satisfactory for a great many years. Pkt. 10c; ¼ Oz. 15c; Oz. 50c.

Hardy Lupins. See page 66.

Leptosiphon

Annual Culture A

3267—French Hybrids (Star Dust). One of the most colorful little annuals for rock gardens, edgings, etc. Only 4 inches high and in a few weeks after sowing, completely covered with the brightest little pink, yellow and orange flowers.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.



3300—Crystal Palace Lobelia is a delightful low blue edging flower. Pkt. 10c.

Lobelia

Annual Culture C

3300—Crystal Palace Compacta. A very compact variety only about 5 inches high with a mass of pretty little dark blue flowers and dark foliage all summer. Fine for edging.

Pkt. 10c; Lg. Pkt. 20c; ⅓ Oz. 50c; ¼ Oz. 75c.

3292—Sapphire. A blue flowered trailing kind for window boxes, hanging baskets, etc.

Pkt. 10c; Lg. Pkt. 20c; ⅓ Oz. 50c; ¼ Oz. 75c.

Linaria

Annual Culture A

3260—Fairy Bouquet (Wild Snapdragon). We have never seen such delicacy and refinement expressed in the harmonious blending of colors. The little snapdragon-shaped flowers range through all shades of the spectrum. It grows about 1 foot tall and blossoms throughout midsummer. Pkt. 25c; ⅓ Oz. 75c.

3262—Crimson and Gold. Here is a new color not seen in any other flower we know. The peculiar blending of crimson and gold in these small flowers is most picturesque and bewitching. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

LINUM. See "Flax" on page 70.

Mesembryanthemum. See "Ice Plant" on page 71.

Matricaria

Hardy Perennial Culture E

3375—Feverfew, Golden Ball. Compact bushy plants 8 in. high densely covered with bright yellow double button-like blossoms all summer. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c.

Plants. 90c for 3; \$1.50 for 6; \$2.50 for 12.

Mignonette

Annual Culture A

No other flower will give the garden such a delightful fragrance during the hot summer.

3430—New Variety Mixed. A well balanced mixture of three separate colors, making a very bright display in the garden.

Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.

3429—Common Sweet Scented.

Pkt. 10c; ½ Oz. 15c; Oz. 25c.

Morning Glory

Annual Climber Culture D

Very useful for covering porches, fences, pergolas, etc. Grows rapidly and is covered with flowers all summer.

3485—New Double Rose Marie. The bright pink flowers are semi-double and borne in greatest profusion. See page 55.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 50c; Oz. \$1.50.

3480—Mixed Colors. Pink, white and blue.

Pkt. 10c; ½ Oz. 15c; Oz. 25c.

3475—Clark's Blue. A new, large, pure sky blue of unusual beauty. See page 55.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 50c; Oz. \$1.50.

3476—Moonflower. At night and on dull days this fast growing vine is covered with large white flowers 4 to 5 inches in diameter.

Pkt. 10c; ½ Oz. 40c; Oz. 75c.

Heavenly Blue. See Clark's Blue, page 55.

See **Climbing Vines** for other annual vines.

Marvel of Peru

Annual Culture A

3380—Four O'Clocks. Mixed Colors. An old-fashioned flower that will grow anywhere and bloom continuously all summer. Useful to grow by the side of walls and fences or as borders. 2 feet. Pkt. 10c; ½ Oz. 15c; Oz. 25c.

Monarda Plants

Scarlet. Vivid scarlet ragged flowers on plants 2½ ft high in mid-summer. Very easy to grow in any situation, and blossoms profusely. 75c for 3; \$1.25 for 6; \$2.00 for 12.



3262—Crimson and Gold Linaria is a new captivating color. Pkt. 10c.



Dwarf French Marigold
Legion of Honor

"I have found your seeds all you said they would be in your catalog."
Mrs. Henrietta Wright, Albion, N.Y.

Harris' Marigolds

Annual Culture A

Marigolds display such a wealth of color after many other plants are past their prime that they are of inestimable value to every garden, and they are all excellent for cutting.

Tall Double African

African Marigolds are the tallest, growing about three feet tall. The double ball shaped flowers are the largest, good specimens being over 3 inches across. They are also the latest blooming and have the longest stems.

3401—Lemon Queen. Large double yellow. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

3402—Orange King. Double bright orange. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

3400—Mixed Colors. A blended mixture of orange, lemon and gold colors.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

3404—Alldouble Orange. A new class with immense blooms tightly double or quilled.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

3405—Alldouble Lemon. The same form as the Orange except it is a pleasing lemon yellow. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

Pride of the Garden Marigolds

Not quite as tall as the African, nor quite as large flowers, but much earlier.

3406—Orange **3408—Mixed Colors**
3407—Lemon

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

Guinea Gold

3425—This is the variety that is proving so popular and was chosen as one of the All-American 1933 introductions. The flower is more artistic than the old conventional type, and when in full bloom, reminds one of a giant golden-orange Carnation. Plants 2½ ft. high. See colored photograph on page 55.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

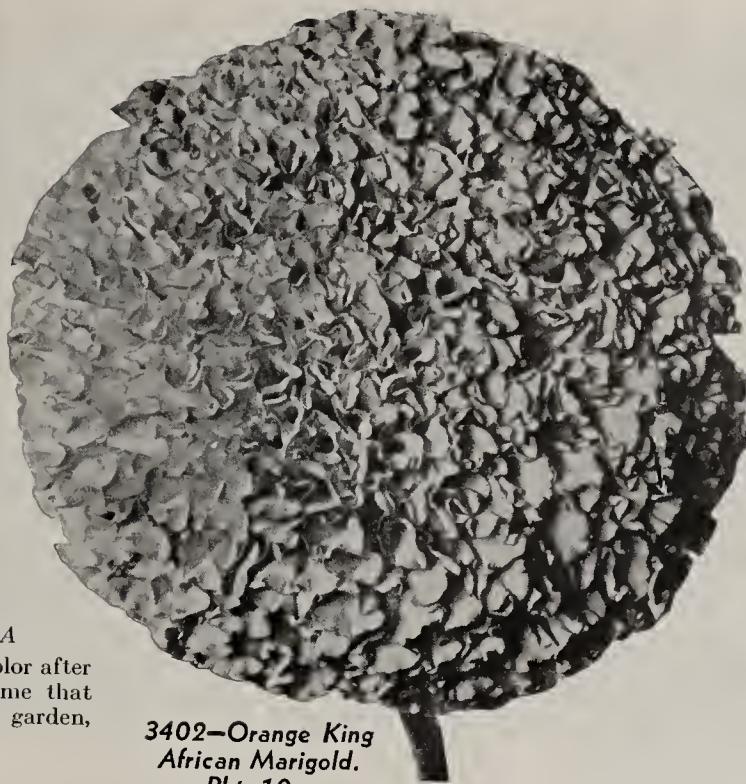
New Yellow Supreme

3426—All-American selection of 1934. A new yellow Marigold that makes an ideal companion for Guinea Gold. The flower is of the same artistic form and the color is the most pleasing shade of yellow we have ever seen. In addition, it does not have the usual Marigold odor except when the foliage is crushed. See colored photograph on page 55.

Pkt. 25c; Large Pkt. 50c.

Royal Scot

3423—A new Harris Marigold introduced last year. An unusual combination of yellow and brown with a modernistic touch. See page 75. Pkt. 15c; Large Pkt. 30c; $\frac{1}{4}$ oz. 75c; Oz. \$2.50.



3402—Orange King
African Marigold.
Pkt. 10c.

Dwarf French Marigolds

There are few, if any, of the low growing annuals that are more effective, or flower for a longer period. They form dense attractive bushes 1 ft. high and are bedecked with flowers of yellow, orange, brown and maroon.

Double Flowering

3410—Double Mixed Colors. A splendid mixture of all colors of the double kinds.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

3411—Robert Beist. Large dark maroon.

3412—Dark Brown. Velvety brown and gold.

3413—Golden Ball. Double golden yellow.

3414—Spotted. Yellow spotted brown.

Any color; Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

C343—Collection. One packet of each of the four colors for 25c (regular value 40c).

Single Flowering

The single flowered types are preferred by many, because of their different unique yellow and brown color combinations. And, like most single flowers, they bloom more freely.

3415—Single Mixed Colors. All colors.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 60c.

3416—Silver King. Pale yellow maroon at base.

3417—Legion of Honor (Little Brownie). Yellow blotched brown.

3418—Star of India. Crimson striped yellow.

3419—Diadem. Mahogany red edged gold.

All colors; Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

C344—Collection. One packet of each of the four colors for 25c (regular value 40c).

French Monarch Strain

3424—Mixed Colors. A much improved strain of Double French Marigolds recently introduced from England.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Harris' Dwarf Scotch

3420—Signata Pumila. Probably the best yellow low border plant. Masses of blooms all summer and thrives any place. See page 66. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

"Everybody who saw these Scotch Marigolds last summer thought them the most attractive flowers for edging they had ever seen. From July 14th until frost they were a mass of color."

R. A. Burns, Hanover, N. H.



Nigella Miss Jekyll

Nigella or Love-in-a-mist

Annual Culture A

3681—Nigella Miss Jekyll. Light blue flowers with fringed edges and surrounded by feathery foliage. 1 ft. Pkt. 10c; $\frac{1}{4}$ Oz. 15c; Oz. 40c.

3680—Hispanica Mixed. More showy and taller than Miss Jekyll. The bluish flowers are about two inches across and set off by showy red stems.

Pkt. 10c; $\frac{1}{4}$ Oz. 15c; Oz. 40c.

Nicotiana

Annual Culture C

(Flowering Tobacco) Delightfully sweet scented stately flowers growing 2 to 4 feet high. The flowers are tubular in shape and are produced freely all through the summer.

3671—Affinis. White. Very fragrant.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

3672—Crimson King. Velvety crimson.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Nemesia

Annual Culture A

The flowers are like miniature orchids and are thickly massed on low growing plants. Prefers cool weather. 1 ft.

3653—Orange. Brilliant. Pkt. 20c; $\frac{1}{16}$ Oz. 60c.

3650—Triumph Mixture. An unusually good mixture of rose, yellow, blue and orange.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c.

Orange Crown

Annual Culture A

2587—Cosmidium. Bright yellow flowers with deep mahogany centers. Resembles Calliopsis. Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 60c.



3653—The new Orange Nemesia is an unusually striking color. Pkt. 10c.



3700—Harris' Special Pansy Mixture. Pkt. 15c.

NASTURTIUMS

Annual

Culture A

Harris' Finest Tall Mixture

3500—There is nothing better for trailing over walls, porch boxes, etc. Our mixture is the best with large flowers and good colors.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.00.

Harris' Finest Dwarf Mixture

3600—For planting in a bed in the garden or for using as an edging or border, use the Dwarf Nasturtiums. One foot high and beautiful planted along the edge of the garden or lawn.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

A New Dwarf Nasturtium

3604—**Lilliput Ruby.** A very dwarf compact plant with bright ruby-red flowers. See colored photograph on page 81.

Pkt. 10c; ½ Oz. 20c; Oz. 35c; ¼ Lb. \$1.00.

The New Double Nasturtiums

A new race of double sweet-scented Nasturtiums. The plants are low growing and most of the flowers borne well above the foliage making them excellent for cutting. See colored photograph and special offer on page 56.

3607—**Golden Gleam.** Bright golden yellow. Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. \$1.00.

3608—**Scarlet Gleam.** Glistening scarlet and red. Pkt. 35c; ¼ Oz. 75c; Oz. \$2.50.

3610—**Glorious Gleam Hybrids.** Many unusual colors. Pkt. 25c; ¼ Oz. 65c; Oz. \$2.00.

C360—**Collection** of one packet each of the three new double nasturtiums for 50c (regular value 70c).

For Black Lice on Nasturtiums

Use "**Liquid Bug Death**," 1 oz. bottle 30c postpaid. For other quantities and other insecticides see page 94.

"Your Swiss Giant Pansies were perfectly superb. Never saw such Pansies."

A. B. Slerling, Peaks Island, Maine.

PANSIES

Biennial

The New Swiss Giant Pansies

3705—**Magnificent Mixture.** If you really want extraordinary Pansies, by all means sow these New Swiss Giants. See page 81.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.25; ¼ Oz. \$2.00.

New Dwarf Swiss Pansies

3704—**Dwarf Swiss Giant Mixture.** A new strain of the mammoth Swiss Giant Pansies. The same wonderful variety of colors and the same immense flowers on plants more dwarf and compact. This new type will be preferred by many. Pkt. 40c; Lg. Pkt. 75c; ⅛ Oz. \$2.00.

New Fragrant Pansies

3706—**Mixed Colors.** It isn't often we find anything actually new and different in Pansies, but here is a variety that is fragrant. It is a good mixture of large flowers.

Pkt. 50c; ½ Oz. \$1.00.

Maple Leaf Giant Pansies

3703—**Mixed Colors.** The largest Pansies known to exist. Under the best cultivation they have been produced 4 and 5 inches across in a charming range of colors. The stems are long and the plants extremely vigorous.

Pkt. 40c; Lg. Pkt. 75c; ⅛ Oz. \$2.00.

Masterpiece or Giant Ruffled Pansies

3702—These Pansies are large and the petals are frilled and ruffled to so great an extent that the flowers often appear to be double.

Pkt. 15c; Lg. Pkt. 30c; ⅛ Oz. 85c; ¼ Oz. \$1.50.

Harris' Trimardeau Mixture

3701—A high grade mixture of choicest colors of the large-flowering Pansies of good quality. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.75.

Separate Colors

3729—**Orange of St. Knud.** Most attractive and unusual apricot orange. See page 81.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.25; Oz. \$3.00.

3732—**Golden Yellow.** Beautiful pure yellow. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

3731—**Snowflake.** The largest and best white. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

Culture G & B

Harris' Special Pansy Mixture

A New Mixture of Improved Quality

3700—Here is a new mixture of wonderful value. It is the same extra fine quality often sold for twice the price. They are next to Swiss Giants in size and color and we doubt if as good Pansies have ever before been offered at such a low price. Uniformly immense, full-round flowers in a wide range of bright colors, with many ruffled and wavy. Pkt. 15c; Lg. Pkt. 30c; ⅛ Oz. 65c; ¼ Oz. \$1.00; Oz. \$3.50.

Tufted Pansies

Viola Cornuta. These Tufted Pansies are coming more into use as garden lovers discover their adaptability to so many places in the garden. As plants for the rockery, nothing can take their place. The flowers are not as large as the regular type of Pansies, but they bloom more profusely and withstand hot, dry weather and can be treated as hardy plants.

3760—**Mixed Colors.** All colors available are blended into this magnificent mixture.

Pkt. 15c; Lg. Pkt. 30c; ⅛ Oz. 75c; ¼ Oz. \$1.25.

3761—**White.** Pkt. 15c; ⅛ Oz. 50c; ¼ Oz. 75c.

3762—**Apricot.** A new rich orange. Pkt. 25c; ⅛ Oz. 65c; ⅛ Oz. \$1.00.

3763—**Yellow.** Pkt. 15c; ⅛ Oz. 50c; ¼ Oz. 75c.

3764—**Papilio, Light Blue.** A clear light-blue. Pkt. 15c; ⅛ Oz. 50c; ¼ Oz. 75c.

3765—**Jersey Gem.** Not only is this the best Viola ever developed, but one of the very best garden flowers we know. Although a true hardy perennial, it commences to bloom the first year from seed. From then on the glossy dark foliage is almost constantly covered with beautiful rich blue flowers.

Pkt. 50c; Lg. Pkt. \$1.00; ⅛ Oz. \$2.00.

PLANTS. Jersey Gem only.

90c for 3; \$1.50 for 6; \$2.50 for 12.

3768—**Arkwright Ruby.** A new deep velvety ruby-red with blotch. Pkts. 35c; ⅛ Oz. \$1.25.

3771—**Bosniaca.** A miniature variety with small tufted foliage and tiny rich mauve flowers. Pkt. 15c; ⅛ Oz. 75c.

Oriental Poppies

Hardy Perennial The Most Showy June Flower

Culture E

When the mammoth bright red Oriental Poppies are in bloom they are the most outstanding flowers in the garden, and once planted, they will live for years, getting bigger and better each year if given room and fertilized each year.

- 3950—Scarlet.** The brightest red. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.
3952—Dark Red. Seed from dark red only. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.
3951—New Hybrids. We saved this seed from all different shades of cherry, pink, and orange. No seed saved from scarlet. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.
3953—Salmon Pink. Large flowers of soft bright pink coming quite true from seed. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

Poppy Plants at New Low Prices

The roots of Oriental Poppies are shipped only while the plants are dormant, which is usually between July 15th and August 15th. By shipping at this time we are able to give you better roots at the following low prices:

Four Unusual Colors

Pink. Orange.
Red. Cherry.

Price of either color:
 3 for 50c; 6 for 75c; 12 for \$1.00.

No. 4—Special Poppy Collection.
 Three roots each of the four colors for **\$1.50 postpaid.**

Oriental Poppy roots are shipped only during July and August.

Alpine Poppies

3970—Mixed Colors. *Hardy Perennial. Culture F.* An exquisite little plant with the daintiest gay little flowers. In the dry, hard soil of the rockery they are simply irresistible. The colors range from white through yellow and orange to scarlet. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.



3423—New Royal Scot Marigold. Pkt. 15c.
 Other Marigolds on page 73.



Gorgeous Oriental Poppies in either seeds or plants.
Annual Shirley Poppies on page 78.

Harris' Royal Scot Marigold

3423—Never before have we seen such a striking color in Marigolds. This modernistic effect, makes it a truly up-to-date introduction. The flowers are nearly 2 inches across and abundantly borne on long clean stems. Grows about 18 to 24 inches high. Our prediction is that if you grow them once you will grow them always. Start reaping the joy of them this summer and surprise your friends.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

Annual Larkspur

An Ideal Garden Flower

Culture B

This is one of the best known and most useful of all garden flowers. Ideal for using in the border and unequalled for cutting, giving you a riot of color from midsummer until fall. Seed sown by May 1st will bloom through the summer. Seed sown in the middle of September will survive the winter and start blooming earlier next year.

3240—Harris' Special Color Mixture. This special mixture is composed of all the colors in well balanced proportions. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 60c.

3241—White Spire

3247—Sky Blue

3246—Dark Blue

3245—Lilac

3249—LaFrance. Pink.

3244—Lustrous Carmine

Any of the six colors: Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

C320—Collection. One packet of each of the six colors named above for 35c.

New Larkspurs—The Choicest of All The Recent Introductions

3242—Gloria. A clear bright, deep pink of unusual brilliancy, yet soft and exquisite. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

3251—Empress Rose. A soft shade of clear salmon-pink. It has a certain delicacy of tone that is absolutely irresistible. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

3252—Daintiness. A new light blue. The color is a captivating shade of clear light blue, and the growth especially good. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

3254—Blue Bell. A 1934 All-American selection. An entirely new shade of medium blue that has been much desired. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

3255—Adorable. A new 1934 Harris Introduction. We call this new exclusive variety "Adorable" because that is just what it is. A new lilac or lavender shade surpassing all other lilac varieties for length of stem, size and doubleness of flowers as well as for richness of color. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

3243—Rosamond. Here is a new, pure, lively rose that we unhesitatingly recommend for first place, especially for northern climates as it flowers two weeks earlier. The color is deeper than Gloria and Empress Rose. It is much more sparkling and intense than any other we have seen. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

C325—Collection of one packet each of the six new Larkspurs for 65c.



Two new Larkspurs, Rosamond and Adorable.



All-Double Carmine King. Pkt. 50c.

New Balcony Petunias

The plants are larger than the dwarf bedding type and tend to be of a semi-trailing habit. The plants make large bushes 18 inches high and 2 feet across. The flowers are very large, of a rich velvety texture, and are good for cutting.

3840—Variety Mixture. A highly colored mixture made up of the different colors.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

3841—White **3845—Blue**

3843—Rose **3846—Crimson**

3844—Star of California. Dark purple with white star.

3842—Netted Gem (New). The white flowers are all veined bright blue. Very unusual.

Any color: Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 85c.

C384—Collection. One packet each of the six colors for 65c.

Petunia Plants. See page 92.



3802—Harris' Paramount Ruffled Giants
One-half actual size. Pkt. 45c.

Dwarf Single Bedding Petunias

This class of Petunias is more universally grown than any flower in existence. They produce an endless abundance of blooms and are practically immune to pests and diseases, and withstand unfavorable weather conditions better than any other flower. They make neat compact plants about 8 to 12 inches high.

3805—Mixed Colors. An excellent mixture of all the colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

3823—Rosy Morn. The brightest rosy-pink with white throat.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c.

3827—Heavenly Blue. Beautiful light blue shades. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 75c.

3821—Snowball. Pure white; ideal for using in combination with other colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 50c.

3824—Rose of Heaven. A bright carmine-pink with no white throat.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 50c.

3825—Dark Purple. A rich velvety, violet-blue. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c.

3828—Cockatoo (New). A bewitching small flowered dark-purple with irregular white blotches and stars.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 75c.

C382—Collection. One packet of each of the six colors for 60c (regular value 80c).



Balcony Petunias showing the six colors described above



Harris' New Eleanor Blue. Pkt. 15c.

Eleanor Blue

3829—A distinctively new color and an especially good Petunia. The dwarf plants are compact growing and the flowers are very uniformly a beautiful shade of medium blue. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. \$1.00.

Harris' Paramount Ruffled Giants

3802—Dwarf Mixed Colors. The most magnificent strain of Dwarf Ruffled Petunias ever produced, and by comparison of trials over a period of years they have proved to be far superior to any other strain offered. We have worked to maintain a dwarf plant and immense flowers with the largest possible color range of showy blotched combinations and bright colors. All are heavily veined with large deep throats, and the edges are heavily ruffled.

Pkt. (200 seeds) 45c; 500 seeds 75c; 1000 seeds \$1.25; $\frac{1}{4}$ Oz. \$2.50.



Dwarf Bedding Petunias, showing Rosy Morn (bottom), Snowball, Rose of Heaven, Dark Purple, and Heavenly Blue



Showing the different types of Petunias and their comparative sizes. (1) Mammoth Peony-Flowered All-Double; (2) Dwarf Bedding Rose of Heaven; (3) Dwarf Victorious All-Double; (4) Single Fringed Scarlet Beauty; (5) Large Waved Pink Glory; (6) Tall Bedding Rose King. See page 78; (7) Balcony White; (8) Ruffled Giant, Harris' Paramount.

Giant Ruffled Petunias Harris' Paramount Ruffled Giants

3802—Dwarf Mixed Colors. The most magnificent strain of Dwarf Ruffled Petunias ever produced. See opposite page.

Dwarf Ruffled Giants

3806—Mixed Colors. Mammoth ruffled flowers in an especially bright variety of colors. We feel sure this is an exceptional strain. The plants are actually dwarf and they will not get tall and "leggy" during the hot summer.

Pkt. (200 seeds) 30c; 500 seeds 50c;
1000 seeds 85c; $\frac{1}{4}$ Oz. \$1.75.

Ruffled Giants of California

3801—Mixed Colors. The old reliable strain of tall growing Ruffled Giants. It blooms very abundantly and the flowers are all beautifully ruffled and fluted in wonderful bright and deep velvety colors. Pkt. (200 seeds) 30c; 500 seeds 50c; 1000 seeds 75c; $\frac{1}{4}$ Oz. \$1.50.

Separate Colors of Giant Ruffled Petunias

3808—Dwarf Giant Matchless. One of the most beautiful of all Giant Ruffled Petunias. It is an immense white or bluish pink softly tinted and blotched with bright rose pink. Pkt. 30c; 200 seeds 50c; 500 seeds \$1.00.

3809—Dwarf Giant Velvety Scarlet. The brightest of the Dwarf Giants. It is a large flower varying in color from brilliant scarlet to scarlet with white blotches. Very effective. Pkt. 30c; 200 seeds 50c; 500 seeds \$1.00.

3811—Rosie (New). An exquisite shade of bright rose or pink with a heavily veined dark throat. This is an unusually pretty color and in our gardens the same color as the new All-American "Martha Washington."

Pkt. 50c; 500 seeds 85c; 1000 seeds \$1.50.

3812—Princess of Wurtemberg. A very large, deep, velvety rosy-red with dark garnet throat, veined purple. A desirable color.

Pkt. 50c; 500 seeds 85c; 1000 seeds \$1.50.

3814—Floretta. One of the most popular and satisfactory varieties. Immense steel-blue flowers veined black. Very effective and free-flowering. Pkt. (200 seeds) 30c; 500 seeds 60c. Pkt. 50c; 500 seeds 85c; 1000 seeds \$1.50.

3815—Copper Red. Probably the largest of the separate colors. It is a deep copper red with a wide-open dark throat.

Pkt. 50c; 500 seeds 85c; 1000 seeds \$1.50.

C381—Collection. One packet of each of the six colors for \$1.90 (regular price \$2.60).

Mammoth Peony-Flowered

A separate and distinct breed of All-Double Petunias. The flowers are of enormous size, often measuring 5 inches across, and are rather loosely doubled and less fringed than the "Victorious" strain. It is the largest and the most graceful of the Double Petunias on plants dwarf and bushy.

3795—Peony-Flowered Mixed Colors. 100% double flowers in a bright range of colors, rose and carmine shades predominating. Pkt. 45c; 100 seeds 75c; 500 seeds \$2.50; 1000 seeds \$4.50.

3796—Peony-Flowered Madonna. A beautiful snow-white of wonderful form. Immense loose fluffy flowers 100% double.

Pkt. 50c; 100 seeds 80c; 500 seeds \$3.00.

3797—Peony-Flowered Princess. Delicately formed mammoth 100% double flowers. Beautiful rosy-carmine to bright pink. A wonderful combination of size, form and color.

Pkt. 50c; 100 seeds 80c; 500 seeds \$3.00.

3798—Peony-Flowered Scarlet Purple. A very large velvety purple with a bright scarlet sheen. Also 100% double.

Pkt. 50c; 100 seeds 80c; 500 seeds \$3.00.

Dwarf Victorious All-Double

100% double flowers on uniform dwarf compact plants, and producing a wonderful assortment of brilliant and fancy colorings. It is so extremely free flowering that the large fringed flowers almost hide the foliage.

3790—Victorious Double Mixed Colors. Blended from several separate colors, insuring a brilliant array of color. Pkt. 45c; 100 seeds 75c; 500 seeds \$2.50; 1000 seeds \$4.50.

3792—Victorious Double White with Blue Veins. 100% dwarf plants and 100% true to the beautiful color.

Pkt. 50c; 100 seeds 80c; 500 seeds \$3.00.

3793—Victorious Double Carmine King. A genuine masterpiece. 100% true in doubleness, color and in habit. See opposite page.

Pkt. 50c; 100 seeds 80c; 500 seeds \$3.00;
1000 seeds \$5.50.

Triumphant All-Double

3804—Mixed Colors. This is a tall very robust growing Petunia remaining erect all through the summer and producing flowers in such abundance that they almost envelop the plant.

Pkt. 45c; 100 seeds 75c; 500 seeds \$2.50;
1000 seeds \$4.50.

"Your seeds have proven very satisfactory. The Eleanor Blue Petunias were exceptionally true to color, not even one different color in the beds of bright blue."
Mrs. C. B. Underhill, Needham, Mass.

Fringed and Waved Peonies

3803—Single Fringed Mixture. A strain unmatched for bedding purposes. The plants are uniformly compact and so free-flowering that a bed of them makes a riot of color all summer.

Pkt. (200 seeds) 25c; 500 seeds 40c;
1000 seeds 65c; $\frac{1}{4}$ Oz. \$1.00.

3810—Fringed and Waved Variety Mixture.

This is a mixture we produce by mixing together proper quantities of the varieties described below so as to produce a well balanced highly colored mixture.

Pkt. (200 seeds) 30c; 500 seeds 50c;
1000 seeds 75c; $\frac{1}{4}$ Oz. \$1.50.

Separate Colors of Large Fringed and Waved Petunias

3817—Diener's Pink Glory. A most alluring luminous, clear deep-pink with a glistening silvery sheen and large wavy flowers.

3819—Romany Lass. Large, fringed, blood-red flowers with dark-purple throats veined black.

3818—White Beauty. An abundance of large fringed white flowers with creamy throats.

3820—Scarlet Beauty. A bright scarlet-rose deeper than Theodosia and Pink Glory. An attractive color and deeply fringed.

3813—Theodosia. The most popular fringed pink. See page 55.

3816—Harris' Purple Prince. The most magnificent deep purple. The mammoth waved flowers have a rich velvety texture. Any above colors: Pkt. (200 seeds) 35c; 500 seeds 60c; 1000 seeds \$1.00; $\frac{1}{4}$ Oz. \$2.00.

C388—Collection. One packet of each of the six colors for \$1.50 (regular value \$2.10).

"Your Phlox Drummondii is wonderful this year. I never saw such bright clear colors."

Edward Town, Sanborn, N. Y.

"Your seeds this year were great. Both vegetable and flower seeds—germination fine, quality superb; flowers especially. The All-Double Carmine King and your Paramount Ruffled Petunias were wonderful. It is a pleasure and a profit to use such seed."

Frank W. Puar, Millerton, N. Y.

"Just a word in praise for your Paramount Ruffled Giant Petunias. Last summer and again this year, they were the envy of all who saw them. They are simply great. Harris Seed for me."

Mrs. F. J. Baker, Millerton, Pa.

"The Balcony Blue Petunias came up so thick I could hardly believe there were so many seeds in the package."

Mrs. C. E. Mathers, Central Lake, Mich.

Petunia Plants

See page 92 for plants of Petunias and other leading annuals.

Blooms the first year from seed, making neat graceful plants of fern-like tufts with slender stemmed flowers about 15 inches high. They remain green throughout the winter and commence blooming early the following spring. If the flowers are kept picked they will continue blooming into the fall. They are excellent cut flowers if picked before fully open.

3960—Giant Sunbeam Mixture. An unusually good array of brightly colored flowers. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

3965—Delicatum (New). Delicate shades of salmon-pink on straight stems. Unusually free flowering. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

3966—Sanford's Giant Strain (New). The flowers are larger with longer and stiffer stems and unusual colorings. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.50.

3968—Grendon Hybrids (New). Large flowering type from Australia in an unusually good range of colors. Pkt. 20c; ½ Oz. 50c.

3967—Fakenham Hybrids (New). An exceptionally large flowering long stemmed strain. Flowers twice the size and 18 inch stems. Pkt. 25c; ½ Oz. 75c.

C396—Collection. One packet each of the five different strains of Iceland Poppies for 75c (regular value \$1.00).

Two New Petunias

3822—Pink Gem. (New 1934 introduction.) The plants are much lower and more compact than Rosy Morn and the flowers a lighter pink. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.25; ¼ Oz. \$2.00.

3829—Eleanor Blue. A new 1934 exclusive Harris introduction and to our mind a beautiful shade of mid-blue. See page 76. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c; ¼ Oz. \$1.00.



Tall Bedding Petunia White

Tall Single Bedding Petunias

A race of bedding Petunias growing 15 to 18 inches high producing an abundance of highly colored flowers all summer. They are used the same as the Dwarf Bedding Petunias except the plants are taller. However, the flowers are larger.

3830—Mixed Colors. A well balanced mixture including all of the colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3835—Howard's Star Improved. Rich, velvety purple with a large white star. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3831—White **3833—Blue Bee**

3832—Rose King **3834—Dark Violet**

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

C383—Collection. One packet each of the five colors for 35c (regular value 50c).

Pentstemon

Annual

Culture C

3780—Sensation Hybrids (Beard Tongue). Unusual yet very showy bedding plants with long spikes of large speckled pink to deep red blossoms in the fall. 2 ft. high. Our mixture includes the brightest colors. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.25.

3785—Moreton Gems (New). An entirely new variety especially good for northern gardens. See page 57. Pkt. 20c; Lg. Pkt. 40c.

Primrose

Hardy Perennial

Culture F

4023—Primula Polyanthus, Moreton Mixture. These gay little flowers are most welcome in the early spring and are at home in rockeries, borders, and under shrubbery. They like some shade and plenty of moisture. Moreton Mixture contains all of the different colors. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25.

4033—Japonica (Japanese Primrose). A fine hardy Primrose growing about 18 inches high. Bright and showy flowers; borne in whorls on stems 6 to 9 inches long. Mixed colors. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. \$1.25.

Primrose Plants

Moreton Mixture. Splendid field grown plants of all colors from yellow to red.

Veris Superba. Especially large flowers of light yellow with a golden center. Longer stems and very fragrant.

Both kinds: 90c for 3; \$1.50 for 6; \$2.50 for 12.

Plumbago Plants

Larpentae (Leadwort). A low growing spreading plant covered with deep blue flowers in summer and fall. For rockery and low border. 40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.

Rock Soapwort

4562—Saponaria ocymoides. Hardy Perennial. Culture E. The most showy pink-flowered creeping plant for the rock garden. In late May it is a mass of small clear, soft pink flowers. Ideal for hanging over stone walls and very easy to grow. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

4563—Scarlet Queen (New). Annual. Culture A. Masses of small bright scarlet flowers on creeping plants. Blooms from midsummer until late fall. Extra fine for rockeries. Pkt. 10c; ¼ Oz. 30c; Oz. \$1.00.



Rock Soapwort or Saponaria



Harris' Eldorado Shirley Poppies

Poppies

Annual

Culture A

There are no flowers with such delicate and harmonious colorings and at the same time as easy to grow. They may be sown in rows, in clusters, or broadcast among other flowers, or in out-of-the-way places. They will bloom in a few weeks from seed sown in the spring, or sown in the fall they commence blooming early in the spring. About 2 ft. tall.

If the stems are put into water the instant they are cut they will last well in the house.

3900—Shirley Poppies, Harris' Eldorado. An especially fine strain. Many of the flowers are ruffled and semi-double and in all the charming shades of pink, salmon rose and scarlet. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 60c.

3904—Cavalcade (New). A new large flowered, full double, flaming scarlet. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3903—Sweet Briar (New). A new double Shirley of enchanting wild-rose pink like large double Begonias. See page 55. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

3906—Glaucum (Tulip Poppy). Grows 18 inches high and is a glowing scarlet red. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 75c.

3907—American Legion. A greatly improved English Scarlet or Flanders Poppy with very large flowers of dazzling orange scarlet. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 75c.

3905—Double Shirley. A new beautiful variety with double flowers in the same lovely range of colors as the single Shirley. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 75c.

C390—Collection of one packet each of the six kinds for 40c (regular value 60c).

New Cardinal Poppies

When we saw these new Poppies for the first time we marvelled at the bold clear colors and the splendid character of growth. They are not quite as tall as the old type but more free blooming and earlier. 3 ft. See page 56.

3911—White **3914—Red** **3913—Chamois**
3912—Blush Pink

3910—Mixed Colors. Contains all colors. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

C391—Collection of one packet each of the four for 25c (regular value 40c).



3850—Dwarf Bedding Phlox in mixed colors. Pkt. 15c. They grow about 8 to 10 inches high and are gorgeous all summer.

Bedding Phlox

Annual

Culture A

(Phlox Drummondii) Phlox is one of the flowers we feel should be in every garden, large or small. For gorgeous masses of the most vivid colors all summer there are no flowers to take their place. In a sunny situation they commence to bloom in early summer and continue until almost snowfall. Being a native of Texas, they are sometimes called "Texan Bride."

Dwarf Bedding Phlox

Lower growing than the grandiflora type, but otherwise the same. Makes a gorgeous low border or edging, or a brilliant low bed either in separate colors or mixture.

3850—Mixed Colors. A well blended mixture of the most desirable colors.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

3851—Dwarf White **3854—Dwarf Pink**

3852—Dwarf Yellow **3855—Dwarf Violet**

3853—Dwarf Scarlet **3856—Dwarf Cinnabar**

All colors: Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

C385—Collection of one packet each of six colors for 65c (regular value 90c).

Phlox Drummondii

Annual

Culture A

Grandiflora. Brilliant masses of vivid colors all summer. Growing 15 to 18 inches high, they are good to cut for the table.

3860—Mixed Colors. A well balanced mixture of all the most brilliant colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.25.

3861—White **3865—Cinnabar**

3863—Yellow **3862—Chamois Rose**

3864—Scarlet **3866—Violet**

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

C386—Collection. One packet each of the six colors for 40c (regular price 60c).

Star Phlox

3867—Mixed Colors. A type of Phlox that is distinctly different and somewhat unusual. The edges of the petals are notched, making them appear like stars. The colors are variable in all combinations. 15 to 18 inches high. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Hardy Phlox

Perennial

Culture F

3868—Decussata, Mixed Colors. There are few, if any, border perennials that are as satisfactory in late summer. They grow vigorously, make neat upright plants 3 feet high, and are in all colors in August and September.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

Hardy Phlox Plants

Have A Gorgeous Display in August

There are no other hardy perennials that make such a display of color in August and September when only a few perennials are in bloom.

The large heads are on neat upright plants 2 to 3 feet tall, and the colors are so clear and bright that they show to a great advantage in the garden.

Harris' varieties have been chosen from a long list of kinds that we have tried.

Fresh Dug Plants

Harris' plants are all fresh dug two-year old field grown plants, and sent to you in ideal condition for planting in your garden.

Order Early

For best results this summer, place your order early so we can make shipment at the proper time.

Prices of all varieties: 40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.

Frau Von Lassburg. The best tall large flowered pure white.

Fire Glow. An unusually brilliant orange scarlet.

Africa. The brightest dark red. Large flowers and a good grower.

Caroline Vandenburg. A new lavender-blue which is a distinct color in Phlox.

Miss Lingard. An early pure white. Immense trusses on medium tall plants with disease-proof foliage.

Count Zeppelin. One of the newest and best. Large white flowers with deep crimson eyes.

B. Comte. Very large flowers on vigorous growing tall plants. The color is a deep velvety dark reddish purple that is very effective.

Enchantress. We have found this to be one of the most satisfactory bright pink shades. Tall healthy plants and large salmon-pink flowers with small dark centers.

Milly Von Hoboken. A beautiful clear soft pink. Immense flowers and a good grower.

Gen. Von Heutz. One of the most showy varieties and an exceptionally vigorous plant. The color is a bright deep earmine.

Harris' Hardy Phlox Collections

C30—Phlox Collection of one plant each of *Fireglow*, *Count Zeppelin*, *Milly Von Hoboken*, *Frau Von Lassburg*, *Gen. Von Heutz*, and *B. Comte*. All six plants for \$1.50 (regular price \$2.40).

C32—Phlox Collection of one plant each of *Africa*, *Miss Lingard*, *Caroline Vandenburg*, and *Enchantress*. All four for \$1.00 (regular price \$1.60).

C34—Phlox Collection of one each of all ten varieties for only \$2.00 (regular price \$4.00).

Dwarf Hardy Phlox Plants

The dwarf Phlox which blooms so early in the spring. Excellent for the rock-garden or edging.

Price of all varieties:

40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.

Subulata White. Mass of pure white.

Subulata Atropurpurea. Bright deep red.

Subulata Vivid. The new soft salmon pink with a fiery red eye.

Divaricata. Light blue flowers very early on plants 1 ft. high.

Procumbens. Bright dark red flowers and a few weeks later.

ORIENTAL POPPIES on page 75.

ALPINE POPPIES on page 75.

CALIFORNIA POPPIES on page 67.



Phlox, Rheinlander

Pink Beauty

Hardy Perennial

Culture E

4682—Sidalcea, Rose Queen. One of the very best of the more uncommon perennials. The attractive soft-pink flowers are closely arranged on long graceful stems 4 feet tall. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Plants. 90c for 3; \$1.50 for 6; \$2.50 for 12.

Purple Cone Flower

Hardy Perennial

Culture E

4211—Rudbeckia purpurea. Large daisy-like flowers with a high dark brown center and the drooping petals of reddish-lilac in Aug. 3 ft. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

Siberian Wallflower

Hardy Biennial

Culture G

2412—Cheiranthus Allioni. Now you too can have the delicious fragrance of Wallflowers in your own garden. The color is bright orange and the flowers resemble single Wallflowers. If the seed is sown early it will often give you a very good showing of flowers late the first summer, living over and blooming again all next summer. About a foot high.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

2413—Alpine Wallflower (Linifolius). A new rock garden flower especially desirable for its long season of bloom and abundance of bright mauve flowers. 9 inches high.

Pkt. 15c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

Saxifraga

Hardy Perennial

Culture F

4631—Cordifolia. An excellent rock garden plant with large leathery leaves and pink flowers in early summer. Pkt. 25c; $\frac{1}{4}$ Oz. \$1.25.



Phlox Subulata, Vivid—Plants Only



Pink Columbaria Scabiosa is a beautiful shade of orchid-pink.

Hardy Scabiosa

Hardy Perennial Culture E

(S. Caucasica) When customers who come here ask us, "what do you consider the best hardy perennial for cutting," we always unhesitatingly answer, "Hardy Scabiosa." It does seem to us to have just the right characteristics. Its light-blue shades make it, of course, the most desirable color. The shapely flowers, 2 to 4 inches across, are on long graceful stems and they last for several days in water.

In the garden, the plants are just the right height (2 ft.) and continue to bloom all summer.

4665—Isaac House Hybrids. A large-flowered variety ranging from lavender to deep blue. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.50.

4668—Goldingensis (New). A recent addition from England, bearing larger light-lavender flowers with larger and stronger stems.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$2.00.

4663—Perfecta. One of the older, but still the most satisfactory. It produces an abundance of large-sized, bright sky-blue flowers.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

4664—Columbaria, Pink. A delightful pink variety coming from South Africa. It is just the right shade to make a delightful companion with any of the light blues or lavenders. Be sure to plant some of each together.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25; Oz. \$3.00.

Scabiosa Plants

Splendid young plants of Isaac House Hybrids. 75c for 3; \$1.25 for 6; \$2.50 for 12.

Strawflowers

Annual Culture A

Helichrysum. Here is a flower that is impressive in the garden and its beauty can be brought into the house during the winter. They are very desirable for the garden, as they bloom late after many other flowers are gone. Our seed is the large double flowering type and in the most brilliant colors. 2½ to 3 ft. high.

3070—Mixed Colors. A special mixture carefully made of the desirable colors.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

3071—White **3072—Red**
3073—Violet **3074—Yellow**
3075—Salmon **3076—Rose**

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

C370—Collection of one packet each of the six colors for 40c (regular value 60c).



Sweet Wivelsfield seed of our own growing.

Sweet Wivelsfield

Hardy Biennial Culture G

2705—Mixed Colors (Hybrid Dianthus). A cross of Dianthus Plumarius and Sweet William has produced this gorgeous everblooming race of flowers. Resembling the flower heads of Sweet William, this new race produces an almost unbelievable range of colors. Blooms the first year from seed sown in the spring. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

Sunflowers

Annual Culture A

6195—Harris' Double. Large double flowers 8 to 10 inches across on plants 6 to 8 ft. tall. Pkt. 10c; ¼ Oz. 20c; Oz. 60c.

6190—Miniature Varieties, Mixed. A mixture of the newer kinds of the small-flowered types. The flowers are only 4 to 6 inches across and the plants about 4 ft. tall. They are becoming very popular for large bouquets. Pkt. 10c; ½ Oz. 30c; Oz. 50c.

6194—New Gaillardia-flowered. A new variety with the flowers in shades of red and brown, and of the same type as "Miniature Varieties." Pkt. 10c; ½ Oz. 30c; Oz. 50c.

Sanvitalia

Annual Culture A

4686—Procumbens Double Trailing Zinnia. Masses of bright yellow, small double flowers all summer. Of dwarf spreading growth useful to mass in beds or edges of borders, or in vases, baskets, etc. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.



Sanvitalia blooms all summer.



New Dwarf and Gaillardia-flowered Sunflowers

Stocks

Annual Culture C

Although Stocks are considered an old-fashioned flower, the new American grown varieties we offer are so much superior that they are really "new fashioned." The flowers are larger, the spikes longer, and they bloom earlier, with a larger percentage of fragrant double flowers.

New Giant Imperial

This class is the tallest growing. The plants are 2½ feet high, of branching habit with immense flower spikes. It is ideal for forcing and will produce wonderful results outside.

6000—Variety Mixture. A mixture of all colors. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c; ¼ Oz. \$1.00.

6004—Canary **6005—Lavender**
6002—Flesh Pink **6006—Bright Red**

6001—Snowdrift
6003—Elk's Pride. Dark blue.

6008—Golden Rose. Rosy buff. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 70c; ¼ Oz. \$1.25.

C600—Collection of one packet each of the above seven for \$1.00 (regular value \$1.40).

Mammoth Early Branching Nice

This class of Stocks is considered by many to be the best for cutting as well as all around general use in our northern climate. Nearly as early as the Ten-Week varieties and are of the branching habit with larger flowers.

6010—Variety Mixture. A blended mixture. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 50c; ¼ Oz. 85c.

6011—White **6015—Rosy Lilac**
6012—Flesh Pink **6016—Canary Yellow**
6013—Cream Pink **6017—Silvery Lilac**
6014—Rose Pink **6018—Blood Red**

Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c; ¼ Oz. \$1.00.

C601—Collection of one packet each of the above 8 colors for 75c (regular price \$1.20).

Ten-Weeks Stocks

See colored photograph and list of varieties on page 81.

Trollius Plants

Globe Flower. One of the best of the more unusual low border plants. In the early summer the bright yellow globe-shaped golden yellow flowers are most attractive above the dark green leaves. Good clean stems for cutting. 45c each; \$1.00 for 3; \$1.75 for 6; \$3.00 for 12.



Rose-Flowered Double Portulaca. Pkt. 15c.

Portulaca

Annual *Culture A*
(Moss Rose) Often called "Sun Plant," as it loves a warm sunny place in the garden. It is most effective when sown around in front of flower beds or along walks.

Double Portulaca

3870—Rose-Flowered Mixed Colors. Our seed is the very finest and will produce a large percentage of beautiful double flowers in a wide range of charming colors. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

3872—Double Salmon

3873—Double Rose

3874—Double Scarlet

3875—Double Yellow

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

C387—Collection of one packet each of the four colors for 45c.

Single Portulaca

3880—Mixed Colors. Masses of the most brilliant colors. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.



3860—Annual Phlox, Mixed Colors. Pkt. 10c.
For separate colors see page 79.

Harris' New Swiss Giant Pansies

3705—Magnificent Mixture. The finest colors and the largest flowers on neat, bushy plants. The immense flowers are of a heavy velvety texture and the stems long and stiff. Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25; ¼ Oz. \$2.00.

Three New Colors

The following three new colors have recently been developed in the new Swiss Giant Pansies.

3736—Swiss Yellow } Pkt. 25c; Lg. Pkt. 50c;
3738—Swiss Blue } ½ Oz. \$1.50.
3739—Swiss Red

C373—Collection of one packet each of the three colors for 60c.

See page 74 for other Pansy Mixtures.



3705—Harris' Swiss Giant Pansies. Pkt. 25c.



3604—New Lilliput Ruby Nasturtium. Pkt. 10c.

3604—Lilliput Ruby. The plants are of very regular habit, growing only a few inches high. The flowers are borne above the dark foliage throughout the entire summer. Ruby is the best color so far grown separately.

Pkt. 10c; ½ Oz. 20c; Oz. 35c; ¼ Lb. \$1.00.
New Double Nasturtiums on page 56.
Single Nasturtiums on page 74.



Pyrethrum or Painted Daisies

Pyrethrum

Hardy Perennial *Culture E*

4000—Painted Daisy, Single Mixed Colors. For early summer flowers in the garden or for bouquets in the house, there are few, if any, hardy flowers more satisfactory. Long and graceful stems and flowers in all shades of red and pink. 2½ feet high.

Note: All of the common white daisy-like flowers are kept pulled out of our fields.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

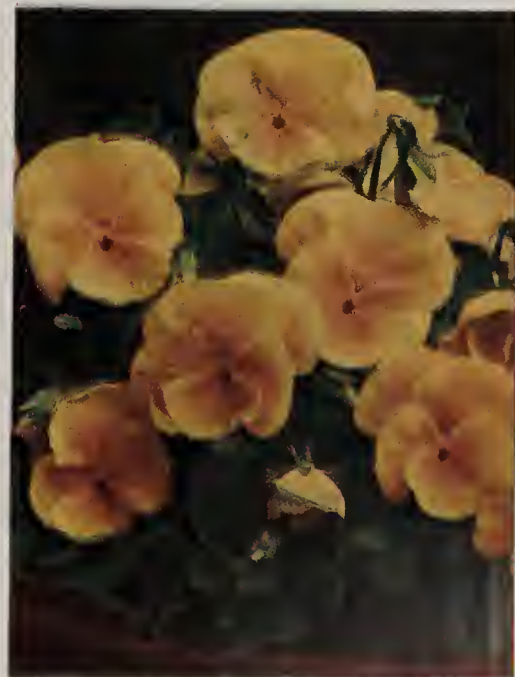
Plants: 75c for 3; \$1.25 for 6; \$2.00 for 12.

4003—James Kelway. A deep scarlet variety which is claimed to come true from seed.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

4010—Double Mixed Colors. The semi-double and double flowers are always greatly admired.

Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.00.



3729—Orange of St. Knud Pansies. Pkt. 15c.
For other Pansies see page 74.



6020—Ten-Weeks Stocks. Pkt. 10c.

Scabiosa

Mourning Bride or Pincushion Flower.

Annual

Culture A

There is no tall-growing annual flower nicer for late summer and fall bouquets. They have such nice long graceful stems and they last for a week in water. 3 ft. tall.

4650—Variety Mixture. An unsurpassed mixture including all six varieties.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 80c.

4654—Azure Fairy

4658—Black Prince

4659—Fire King

4648—New Giant Shasta

4649—New Giant Peach Blossom

4647—New Giant Loveliness

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

C460—Collection. One packet each of the six colors for 40c (regular value 60c).

Hardy Scabiosa seed and plants on page 80.



4650—Scabiosa in Mixture. Pkt. 10c.

Large Flowering Ten-Weeks' Stocks

The Most Satisfactory for Northern Gardens. They are of pyramidal growth branching freely and giving an abundance of spikes of flowers with a large percentage of them double. 15 inches tall.

6020—Mixed Colors. A well balanced mixture.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 45c; $\frac{1}{4}$ Oz. 80c.

6021—White **6022—Flesh Pink**

6023—Blood Red **6024—Azure Blue**

6025—Dark Blue **6026—Canary Yellow**

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 55c; $\frac{1}{4}$ Oz. \$1.00.

C602—Collection of one packet each of the above 6 colors for 45c (regular price 60c).

Giant Imperial Stocks on page 83.

Virginian Stocks

Annual

Culture A

French Forget-me-nots. Very pretty, small, low-growing plants with fine foliage and covered with dainty little single flowers during mid-summer. Very pretty and well worth sowing.

6030—Mixed Colors. Delicate rose to white.

Pkt. 10c; $\frac{1}{4}$ Oz. 15c; Oz. 50c.

6033—Crimson Gem. A new bright crimson-red.

Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.



4500—Emperor Salpiglossis. Pkt. 10c.

Salpiglossis

Annual

Culture A

Painted Tongue. It is impossible to convey to you the exquisite charm and gracefulness of a display of Salpiglossis. If you are not already acquainted with them, by all means sow a fair sized planting this year. 3 ft. high.

4500—Large-flowering Emperor Mixture.

Every imaginable shade with gold veinings.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

4512—Rose and Gold

4513—Light Blue and Gold

4514—Brown and Gold

4515—Crimson and Gold

4516—Dark Blue and Gold

4517—Yellow

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

C450—Collection. One packet of each of the six colors for 45c (regular value 60c).



4602—Dwarf Harbinger Salvia. Pkt. 15c.

Salvia

Annual

Culture C

Scarlet Sage. No flower can compare for brilliancy of color and profusion of bloom.

4600—Bonfire. For all purposes there is no finer strain of Salvia to be had. About 2 ft. tall, early, blooms uniformly, bearing immense spikes of intense scarlet in the late summer.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 40c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

4602—Harbinger. Dwarf compact plants 1 ft. high completely covered with scarlet spikes. The earliest to bloom and ideal for low bedding.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

4604—Scarlet Bedder. A new Northern grown Salvia of medium height and very early flowering. The bright scarlet flowers are unusually large and thickly massed.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00.

4603—Farinacea, Blue Bedder. Light blue flowers along tall graceful stems. See page 55.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

4611—Patens, Blue. 30 inches high, bearing long spikes of large deep-blue flowers.

Pkt. 15c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

Hardy Blue Salvia

Hardy Perennial

Culture E

4610—Azorea Grandiflora. Tall growing with light blue flowers in late September.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.



Tall Snapdragons in Mixture. Pkt. 10c.
For all kinds of Snapdragons see page 80.



Giant Flowered Snapdragons.

Snapdragons

Annual

Culture C

Antirrhinum. Snapdragons are so well known they need no description. What we do want to tell you is, Harris' American-grown Snapdragons are not just ordinary Snapdragons. Every variety has been carefully inspected and selected in the field in order to offer you only the best variety of the finest colors in each class.

There are so many different colors and types that at least some of them will fit in with your garden plan. They bloom continuously, and because new flowers keep appearing, bouquets can be cut all summer without injuring the appearance of the plant in the garden.

Giant-Flowered Snapdragons

This is a comparatively new race of Snapdragons with immense flowers on long stems. They are the tallest and largest often growing 3 ft. tall.

5000—Harris' Giant Excelsior Mixture. A magnificent mixture including almost every conceivable color.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 35c; $\frac{1}{4}$ Oz. 60c.

5002—Copper King. Fascinating bronzy.

5004—Purple King. Rich velvety maroon.

5005—Tuft of Lilacs. Pretty orchid shades.

5006—Defiance. True orange-scarlet.

5007—Snowflake. Large pure-white.

5008—Wallflower. Blends of red and brown.

5009—Canary Bird. Bright canary yellow.

5012—The Rose. Exquisite clear pink.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 40c; $\frac{1}{4}$ Oz. 75c.

C500—Giant Collection. One packet each of the eight for 85c (regular value \$1.20).

Tall Large-Flowered Snapdragons

Harris' New Improved Strain. We are more proud of this group than of any of the other handsome Snapdragons. We are thoroughly convinced of their superiority, especially for our northern gardens. The plants are more uniform, bloom more freely and as they commence flowering earlier, they are less affected by "rust." They do not grow quite as tall nor are the flowers quite as large as the "Giants," but the flowers are more closely placed on the stems.

5120—Harris' Premier Mixture. A beautiful array of colors not found in other flowers.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

5121—Queen Victoria. Pure white.

5122—Bonfire. Dazzling scarlet.

5123—Rose King. Soft silvery rose.

5124—Golden King. Giant bright yellow.

5125—Fire King. Brilliant orange scarlet.

5126—Crimson King. Rich deep crimson.

5128—Pink Domino. Pink with white throat. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 30c; $\frac{1}{4}$ Oz. 50c.

5129—Orange Prince. A very unusual bright clear orange. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 50c.

5015—Autumn Glow. An exquisite new color. It is a lively tone of soft pink delicately tinted with creamy-yellow. An exceptionally good grower. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 50c.

C512—Tall Collection of one packet of the nine colors for 70c (regular price \$1.00).

Half-Tall Snapdragons

The Half-Dwarf or medium height Snapdragons are preferred by many. The plants grow compactly and also bloom more profusely with flowers almost as large as the Giant Flowered.

5100—Harris' Finest Mixture. A mixture of all the colors of the rainbow.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 30c; $\frac{1}{4}$ Oz. 50c.

5104—Madonna. Large pure white.

5102—Firebrand. A new bright scarlet.

5103—Nelrose. The best clear pink.

5106—Golden Monarch. A new golden yellow.

5111—Climax. Bright orange and yellow.

5105—Mauve Queen. Delicate lilac pink.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 35c; $\frac{1}{4}$ Oz. 60c.

C510—Half-Tall Collection of one packet each of the six for 40c (regular value 60c).

New Majestic Snapdragons

This new type growing 18 inches high has immense compact spikes, giving the plant a very symmetrical appearance.

5110—Mixed Colors. A mixture of all the worthwhile colors that have been developed.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

5112—Eldorado. Deep rich glowing crimson.

5113—Rose Marie. Salmony-rose with gold.

5116—Orange King. Terra cotta shaded orange.

5117—Red Chief. Deep vivid velvety scarlet.

Above colors: Pkt. 20c; $\frac{1}{8}$ Oz. 35c; $\frac{1}{4}$ Oz. \$1.50.

5114—Evensong (New). Chamois pink shading through apricot to buff. Originators Pkt. 20c.

C511—Majestic Collection. One packet each of five colors for 70c (regular price \$1.00).

Rockery Snapdragon

5132—Pink Gem. This new Snapdragon for the rockeries and wall-gardens is a really worth-while addition. Clear pink flowers on dwarf creeping plants.

Pkt. 25c; $\frac{1}{16}$ Oz. 75c.

Snapdragon Plants

Strong, vigorous plants by mail. See page 92.

Statice

Annual

Culture C

Sinuata. One of the prettiest of the various "Everlastings." Their long sprays of bright-colored paper-like flowers are just as decorative in the garden in the summer as they are in the house in winter. The seeds are in the dried flower heads and should be planted without separating, laying them flat instead of upright. 2 feet.

6170—Regal Mixture. A mixture of all different shades. Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 60c.

6171—White. Most beautiful in combination with other colors. Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

6172—Superb Rose. Very colorful making a mass of rosy color. Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

6173—True Blue. A lovely shade of bright light blue. Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

6174—Bonduelli. A good yellow hard to find in the Everlastings. Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

6175—Navy Blue (New). See page 56. The best deep blue. Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

C617—Collection of one packet each of the above colors for 35c (regular value 50c).

6176—Suworowi (Russian Cat-tail Statice). Bearing graceful flower stems completely covered with tiny rose flowers. A very picturesque flower to use in bouquets.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Hardy Sea Lavender

Hardy Perennial

Culture F

6179—Statice latifolia. Large mist-like sprays of tiny lavender flowers that can be dried for winter bouquets. 1½ feet high.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$2.00.

Shasta Daisy

Hardy Perennial

Culture E

4670—Giant Alaska. Absolutely essential in every perennial planting and very easy to grow from seed in most any location and soil. The enormous, daisy-like, white flowers are fine for cutting all summer. 3 ft. high.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

4671—The Conqueror. A new giant flowered variety from California. The immense plants are 4 and 5 ft. tall. Pkt. 20c; $\frac{1}{4}$ Oz. 50c.

Plants. 75c for 3; \$1.25 for 6; \$2.00 for 12.

4672—New Double. An entirely new type that is sure to be the most popular. The large double flowers are like shaggy Chrysanthemums. (No plants.) Pkt. 25c; $\frac{1}{4}$ Oz. \$2.00.



4672—New Double Shasta Daisy. Pkt. 25c.

Harris' Sweet Peas

The Newest and Best Spencer or Summer-Flowering Varieties

Annual Climber

Culture B

From our extensive test rows of the newer Sweet Peas we have selected twelve kinds which will surely please the most critical lover of Sweet Peas. We have chosen the most attractive colors ranging from white through light pink, salmon, orange, scarlet, crimson and the blue shades. Also we have selected the most vigorous growing varieties. This means longer stems, larger flowers and a longer season of bloom. We have never grown such beautiful Sweet Peas, even in spite of last summer's drought.

It is not necessary to grow Sweet Peas on a trellis. They will make a wonderful display in the garden and have the same beautiful flowers if they are allowed to grow as a bush on the ground.

New Spencer Sweet Peas

7514—Avalanche. A new large frilled glistening white.

7505—Brilliant Rose. The most beautiful deep carmine-rose.

7506—Eosine. An especially strong grower with flowers of a soft rose color overlaid with a beautiful sheen of salmon.

7502—Pinkie. Although introduced seven years ago, it is still the largest and finest rose-pink. This is one of the parents of many of our new varieties.

7507—Welcome. The most vivid dazzling scarlet we have ever seen. Very vigorous and strictly sun-proof.

7516—Reflection. Beautifully waved large flowers of a clear cornflower-blue on long stout stems.

7508—Celebrity. A bright clear orange with extra large flowers and long stems.

7513—Olympia. A rich royal purple. The largest and most vigorous of all the purples.

7509—Red Boy. The best deep crimson. A rich color and a vigorous grower.

7510—Powerscourt. Still the outstanding clear lavender or bright orchid and an exceptionally strong vine.

Price of any of the colors above:

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. 90c.

Two New 1934 Introductions

7503—Ecstasy. We have never before seen such a beautiful clear blush pink, and, in addition, the vines are exceptionally large and robust.

Pkt. 15c; ½ Oz. 60c; Oz. \$1.00.

7504—Mastercream. Immense deep cream colored flowers beautifully waved and frilled. Long stems and vigorous plants.

Pkt. 15c; ½ Oz. 60c; Oz. \$1.00.

C750—New Spencer Collection of one packet each of the above twelve kinds for **\$1.00** (regular price \$1.35).

New Spencer Variety Mixture

7675—An unsurpassed mixture of all the twelve kinds described above, including Ecstasy and Mastercream. The different varieties are mixed in the correct proportions to give the finest possible blending of colors.

Pkt. 10c; ½ Oz. 25c; Oz. 40c; ¼ Lb. \$1.00.

Spencer Sweet Peas

Choice Mixture

7550—Spencer, Mixed Colors. A splendid mixture of all excellent varieties in wonderful range of colors.

Pkt. 10c; ½ Oz. 15c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.

"Your Sweet Pea Spencer Variety Mixture proved most satisfactory. The colors were beautiful and the flowers of large size with long stems. They flowered profusely and I sold an abundance of them. I can heartily recommend them to any one." Mrs. George Bell, Marysville, Penna.

"Had wonderful results with your flower seeds last year." Mrs. Henry N. Gowing, Dublin, N. H.

"I have several boxes of your annual seed and they are growing almost 100%." F. E. Donath, Aspinwall, Pa.

"The Christmas Rose plants reached me in splendid condition." Mrs. R. M. Tobey, Naples, N. Y.

"Have grown Gold Medal Mixture Zinnias for the past two years and from the first blossom until the frost nips them, they are a riot of color, even through the extremely hot dry season of 1933." Paul W. Griswold, LeRoy, N. Y.

"I think your seeds are the best and germinate the quickest of any I have had. Especially the dwarf Phlox." Mrs. F. J. Moffatt, Dorchester, Mass.



7600—New Ruffled Sweet Peas. Pkt. 10c.

New Early Flowering Sweet Peas

When sown at the same time as Spencer Sweet Peas they will commence blooming ten days to two weeks earlier. By sowing them in combination with Spencers you will have a longer flowering season. The following eleven varieties proved to be the finest in our testing garden.

7002—Attraction. A new vigorous long-stemmed salmon pink on cream ground.

7003—Pride. Especially large flowers of an even shade of deep cerise.

7006—Giant Rose. One of the largest and most beautifully waved of the early varieties. The same bright pink as "Pinkie."

7009—Burpee's Orange. The best large flowered sun-proof true orange.

7010—Oriental. A new deep cream colored large duplexed flower on long stems.

7011—Blue Bonnet. Our best clear deep blue.

7012—American Beauty. The same gorgeous crimson red as American Beauty Rose and of unusual vigor.

7013—Bright Light. Large frilled flowers of flaming scarlet.

7014—Spring Song. The most brilliant creamy pink. It is really a bright rose-pink flushed with salmon.

7022—Columbia. A large vigorous two-colored flower. The wings are light pink and the standards a deep rose.

7023—Harmony. The largest and best clear lavender-blue.

Price of any of the varieties above:

Pkt. 10c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$2.00.

C700—Early Flowering Collection of one packet each of the eleven varieties above for **75c** (regular price \$1.10).

Early Flowering Sweet Peas

Choice Mixture

7050—An exceptionally well blended mixture of all the best varieties.

Pkt. 10c; ½ Oz. 25c; Oz. 40c; ¼ Lb. \$1.00.

New Ruffled Sweet Peas

Large Ruffled Flowers in New Colors

7600—Mixed Colors. A new type of Sweet Peas with immense ruffled flowers and a majority of them with duplexed or double standards. Never before have we been able to have them in a mixture of so many different colors and shades. It is a rare treat.

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. 90c.

Cupid Sweet Peas

7692—Peter Pan. This dwarf or bedding variety, something new in Sweet Peas, grows only 6 inches high and forms a dense row of deep pink flowers.

Pkt. 10c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$2.50.

Grandiflora Sweet Peas

7700—Mixed Colors. For those who wish lower priced Sweet Peas we have this fine mixture of the old Grandiflora type in a wide range of colors.

Oz. 15c; ¼ Lb. 50c; Lb. \$1.25.

Hardy Sweet Pea

Hardy Perennial

Culture E

3210—Lathyrus latifolius, Mixed Colors. Nothing better for covering stumps, fences, etc. Pink, white and red flowers from July to September and easy to raise.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. 90c.



Tritoma Pfitzerii



Sweet William



Snow-on-the-Mountain



Veronica Royal Blue

Snow-on-the-Mountain

Annual

Culture B

5192—Euphorbia Variegated. The bright green foliage broadly margined with white makes an extremely showy plant in the late summer and fall. It is also good to cut and mix in bouquets with other flowers. 3 feet. Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

Sweet William

Hardy Perennial

Culture E

Everybody admires the brilliant colors of Sweet William in June, and it is one of the easiest perennials to grow. It is much better to raise young plants from seed each year than to try and divide the old scraggly plants.

6130—Harris' Perfection Mixture. An exceptionally fine mixture of our own growing. Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 60c.

6132—Newport Pink. A beautiful salmon-pink. We consider this the most pleasing color and it is a true stock of our own growing. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

6133—Scarlet Beauty. Vivid scarlet of unusual brilliancy.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

6135—Holborn Glory. Various colors with large white eyes.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

6134—Purple Beauty (New). Deep velvety purple. Original packet 20c; $\frac{1}{16}$ Oz. 75c.

Sweet William Plants

Plants of Scarlet Beauty, Newport Pink and mixed colors: 75c for 3; \$1.25 for 6; \$2.00 for 12.

Annual Sweet William

Annual

Culture A

6140—Mixed Colors. A new variety that blooms the first summer and is quite hardy with some protection where winters are mild. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

Stoke's Aster

Hardy Perennial

Culture E

6164—Stokesia cyanea. From early July until October the attractive light-blue aster-like flowers bloom continuously on plants 12 to 18 inches high. Does well in dry exposed situations making it splendid for rockeries. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Thalictrum

Hardy Perennial

Culture F

7960—Aquilegifolium (Meadow Rue). Foliage similar to Columbine. Rose pink flowers in June and July. 2 to 3 ft. Pkt. 15c; $\frac{1}{8}$ Oz. 50c.

7961—Dipterocarpum. A real gem for the garden and its dainty graceful sprays of bright mauve flowers are elegantly arranged for cutting. 4 feet high. Pkt. 20c; $\frac{1}{8}$ Oz. 60c.

Thunbergia

Annual

Culture A

7940—Black Eyed Susan. Beautiful, rapid growing annual climber, preferring a warm sunny situation. Used extensively for hanging baskets, vases, low fences, etc. Very pretty flowers in buff, white, orange, etc. with dark eyes. Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

Venidium

Annual

Culture C

8026—Fastuosum. A South African introduction. This immense daisy-like annual is destined to become popular. The flowers are a bright orange with dark center and a purple disc. The blooms measure 3 inches across, and are in abundance all during the late summer. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{4}$ Oz. \$2.00.



8026—Venidium is one of the most talked of new flowers. The bright orange flowers seem to enjoy the hot sun. Pkt. 25c.

Tritoma

Red Hot Poker; Flame Flower; Torch Lily

Hardy Perennial

Culture F

7950—Hybrids. Large spikes of brilliant orange to scarlet tiny flowers tightly clustered on heavy stems 2 ft. long. Blooms in late summer and fall. Pkt. 15c; $\frac{1}{8}$ Oz. 40c; $\frac{1}{4}$ Oz. 75c.

Tritoma Plants

Pfitzerii. The large late blooming variety. The spike is bright scarlet shading through orange to golden yellow at the base.

Hybrids. A large selection of many different types and shades, and commencing to flower earlier.

Splendid field grown plants of either kind: 50c each; \$1.25 for 3; \$2.00 for 6; \$3.50 for 12.

Veronica

Hardy Perennial

Culture F

(Speedwell) They are among the most satisfactory of our mid-summer hardy blue flowers for the rock garden.

8045—Incana. Silvery-gray foliage with spikes of blue in July. 1 ft. high. Pkt. 20c; $\frac{1}{16}$ Oz. 50c.

8044—Veronica Longifolia Hendersonii. 15 to 18 inches high, and flower spikes of a deep navy blue. Pkt. 20c; $\frac{1}{16}$ Oz. 50c.

8043—Teucrium Royal Blue. 8 to 10 inches high and a mass of blue flowers.

Pkt. 20c; $\frac{1}{16}$ Oz. 50c.

Veronica Plants

Plants of either of the three varieties above: 40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.

Vinca

Annual

Culture A

8055—Delicata or Periwinkle. An excellent edging plant 1 foot tall with soft pink flowers and shiny foliage. Pkt. 10c; $\frac{1}{4}$ Oz. 50c.

Wallflower

Annual

Culture C

8070—Paris Extra Early. Mixed Colors. A variety that is early enough to bloom in this climate. The flowers are single in shades of red and brown. Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

VIRGINIA STOCKS. See "Stocks" page 82.

VIOLA. See "Tufted Pansies" on page 74.

WILD CUCUMBER VINE. See "Climbing Vines" on page 67.

Verbenas

Annual

Culture A

Do you realize how much pleasure you can have from Verbenas? We admit that we never really enthused over them until we tried the new and better kinds. In spite of the severe hot dry weather last summer, our Verbenas thrived and were splendid.

The kinds we offer here are, beyond question, the finest Verbenas possible for you to obtain any place at any price.

Harris' New Colossal Verbenas

8015—New Colossal Special Mixture. Special mixture of brilliant colors. See page 87. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

8006—Mayflower Pink. A clear light pink.

8007—Red Emperor. An intense bright scarlet.

8008—Snowstorm. A giant pure white.

8009—Golden Queen. The new yellow.

8005—Purple King. Rich violet with white eye. Above colors: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

C800—Collection of one packet each of the five colors for **35c** (regular value 50c).

Harris' New Giant Verbenas

The Most Gorgeous of All Verbenas

8002—Beauty of Oxford. This is a beautiful giant flowered salmony-scarlet. It is the brightest and best Verbena we have ever seen produced from seed.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

8004—Lavender Glory. The same giant type as Beauty of Oxford, and captivating with it. The color is a most becoming light blue with a creamy-white eye.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

8025—Royal Bouquet, Mixed Colors. A new type. The plants grow upright to 12 and 15 inches high, with large white centered flowers in a splendid range of colors. Excellent for cutting. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

8003—Helen Wilmott. A beautiful new clear salmon pink. The flowers are large and the color irresistible.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

8020—Harris' Star Verbenas. A new strain with longer stems, especially good for cutting. A fine range of all different colors, each flower with a distinct white eye.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$2.00.

8001—Carmine Pink. A new large flowering variety of an unusually bright and appealing shade of rich carmine pink.

Pkt. 15c; Lg. Pkt. 30c; ¼ oz. \$1.00.

C805—Collection. One packet each of the six New Verbenas for **75c** (regular value \$1.05).

Various Verbenas

8010—Erinoides. A low spreading variety with fine lace-like foliage and an abundance of purple flowers all summer.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

8011—Venosa. A unique variety 1 foot tall with attractive bright deep mauve flowers.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

"I planted a row of your Star Verbenas across the garden last spring and in spite of all the hot dry weather, they lived through it and have been blooming beautifully all fall. At this writing (Oct. 23rd) they are full of blossoms and the colors are so bright at this season of the year. I think Verbenas should about head the list as a dry weather flower, and early fall frosts do not hurt them."

Wm. D. Burr, Vermillion, S. D.

"Your Verbenas last year were the best flowers I ever had. Hence this order this year."

John Hans, Glendale, N. Y.

Harris' Giant Dahlia-Flowered Zinnias Are The Most Magnificent

We are here offering you the finest varieties and colors that have ever been suggested in any catalog. The blooms average six inches and better across while a depth of 3 to 4 in. is not unusual. This is what characterizes them as "Dahlia-Flowered." A well enriched loam, moisture, and full sunlight produce wonderful results.

Harris' Magnificent Zinnia Mixture

8120—Our own mixture made from equal proportions of the 10 most magnificent colors described below.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.

Ten Gorgeous Distinct Colors:

8148—Luminosa. Bright deep pink.

8159—Eldorado. Deep salmon rose.

8156—Golden Dawn. Deep golden yellow.

8154—Canary Bird. Vivid light yellow.

8151—Polar Bear. The best white.

8152—Oriole. Orange and gold combination.

8147—Meteor. Bright rosy-scarlet.

8155—Crimson Monarch. Crimson scarlet.

8158—Dream. A deep lavender shade.

8153—Exquisite. A lovely light rosy pink.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

C815—Special Ten-Zinnia Collection. One packet each of the ten colors described above for only **\$1.00** (regular value \$1.50).

Scabious-Flowered Zinnias

8270—Mixed Colors. (See page 55.) A new class of Zinnias with decidedly unique flowers somewhat resembling Scabiosa. The stems are long and almost free from foliage. The colors comprise pleasing shades of scarlet, orange, yellow, pink and white. The plants grow about the same height as the Giant Flowered kinds.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.00.

Curled and Crested Zinnias

8290—Mixed Colors. A very distinct type that is splendid for cutting. The petals are crimped and twisted and in all colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

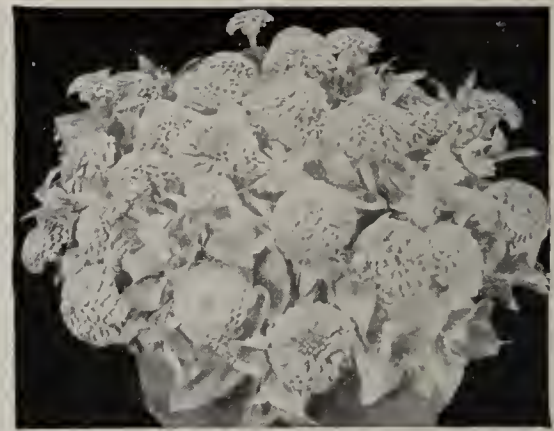
Picotee Zinnias

8240—Mixed Colors (New). A new race of large-flowering Zinnias, each petal of the flower being edged or picotee with a contrasting color. The unusual color arrangements show to splendid advantage in bouquets.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.50.



Mexican Zinnias



8250—Tom Thumb Zinnias are a new variety for low edgings. Pkt. 10c

California Giant Zinnias

The flowers are of the same enormous size as the Dahlia-flowered. Although they are not as nearly ball-shaped, they are none the less double. The petals are long and more loosely placed. Many consider them more artistic.

8130—Variety Mixture of all the different colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.25.

8131—Purity. The best immense white.

8132—Lemon Queen. A bright golden yellow.

8134—Enchantress. A clear light rose shading deeper to the center.

8135—Rose Queen. A handsome bright rose.

8136—Scarlet Gem. A glowing brilliant scarlet.

8133—Orange King. Immense bright orange. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 50c; Oz. \$1.50.

C813—California Giant Collection. One packet each of the six colors for **40c** (regular value 60c).

Crown O'Gold Zinnias

8140—Mixed Colors (New). An aristocrat in the Zinnia family. Each petal of the flower is overlaid with a deep golden yellow at the base and carrying out the individual flower color at the tip. The double flowers are large and in delightful shades of rose, cream, yellow, carmine red and pink.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

Tom Thumb Zinnias

8250—Mixed Colors. Another new 1934 Zinnia. The plants are very low and compact, making them especially desirable for edging. They are in bright colors and the little double flowers are massed thickly on top of the round bushy plants. 1 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c; Oz. \$2.00.

New Fantasy Zinnia

8285—Mixed Colors. (See page 55.) An interesting new type that might be described as "Chrysanthemum Flowered." The long shaggy and twisted petals give the flowers an informal and graceful appearance quite distinct from other Zinnias.

Pkt. 25c; Lg. Pkt. 50c.

Mexican Zinnias

8280—Haageana, Double Hybrids. These low-growing and small-flowered Zinnias have a charm not found in any other variety or type of Zinnia. The single, semi-double, and double flowers are of various shades of red, salmon, rose and cream, all tipped in golden yellow. They make a most brilliant display in the garden and fine to use in small vases and bowls.

Pkt. 15c; Lg. Pkt. 30c; ¼ oz. 60c; Oz. \$2.00.



Pompon Zinnias Mixed. Pkt. 10c.

Pompon Zinnias

These remarkably attractive small-flowered Zinnias have recently won much deserved popularity. They grow 12-13 inches high and are unsurpassed for cutting, bedding and borders.

8230—Harris' Variety Mixture. An unusually good mixture of equal amounts of the six colors. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. \$1.00.

8231—White Gem

8232—Salmon Gem

8233—Canary Yellow

8234—Scarlet Gem

8235—Rosebud (New). Bright pink.

8236—Valencia (New). Burnt orange.

8238—Golden Gem

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

C820—Collection. One packet each of the seven for **50c** (regular 70c).

Harris' New Colossal Verbenas

8015—New Colossal Special Mixture. An especially brilliant mixture of all colors including bright red, pink, yellow, purple and white. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Harris' Zinnias

Annual

Culture A

There is no need to describe any flower as well known as Zinnias. There is, however, something to say about **Harris' Zinnias**. We have found a great difference in quality of the different kinds produced by the different growers. Harris' Zinnias are all grown by America's leading Zinnia specialist and every variety has been tried out and carefully selected on our own farm. None but the very best are offered. Isn't it worth something to you to know you just can't get inferior Zinnias from Harris? Our list includes all the best colors and the best of the newest types.

No other flower will give your garden such a blaze of colors from mid-summer until frost.



Gold Medal Zinnia Mixture

8150—Giant Dahlia-Flowered Zinnias in an unusually good mixture of every imaginable shade and containing colors not found in any other Zinnia mixture. All mammoth flowers on tall plants. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.



New Pinkie Zinnias and Swanley Blue Ageratum

They are just as attractive growing together in the garden as they are in the vase.

C215—Special Collection of one packet of each for **15c**.

New Pinkie

8262—Cut-and-Come-Again. Because of its rich rose-pink color Pinkie is particularly desirable. The flowers are larger and the plants taller than the Pompon type, but have their characteristic good stems. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

Swanley Blue Ageratum

2015—The tall light blue so good for either the garden or bouquets. (See page 60 for the low growing kinds.) Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c.

Trailing Zinnias

See "**Sanvitalia**" on page 79.

Hardy Zinnias

See "**Heliopsis**" on page 71.



8015—Harris' New Colossal Verbena Mixture. Pkt. 10c. Separate colors on page 86.

Harris' Tuberous Rooted Begonias

We don't know of any flower that will give you as much color in the shade. Neither do we know of any other flower as easy for you to grow. Just plant the bulbs in any shady spot where the soil is good and you *know* they will grow, because:

Harris' Begonia bulbs are all started in the greenhouse before we ship them to you, so you know every one is a good bulb when you receive it. You receive them as bulbs with small sprouts.

Shipped When You Want Them. Unless you specify the approximate date you want them, they will not be sent until after all danger of frost. This is about May 15th. You can have them earlier if you wish, and grow them in the house until they can be set out after all danger of frost. These will make you bigger plants and earlier flowers. *Please Tell Us When You Want Them Mailed.*

Harris' Begonia Bulbs are Bigger and Better this year, and at no increase in price. We have never been able to send out such wonderfully fine bulbs at such a low price.

Double Begonias. Crimson, Scarlet, Yellow, Salmon or Pink Shades.

Frlled and Crested Begonias. Mixed Colors only.

Hanging Basket Begonias. Mixed Colors only.

Prices. Any of the Varieties: 3 for 75c; \$2.00 per doz., postpaid.

Harris' Begonias Are The Best

"Received the Tuberous Rooted Begonia bulbs today, for which I thank you. They are the finest I ever received from any firm, and also the cheapest. The flower seeds were fine."

Mrs. J. B. Gibson,
Shenandoah, Iowa.

"My Tuberous Rooted Begonias in my porch boxes attract much attention. They are the most beautiful shades. Some very double like dark red roses; others fluted like giant carnations. They are in such beautiful orange, pink, yellow and flame shades, and many of them measure 5½ inches across the blossoms."

Mrs. P. C. Provendie,
Putnam, Conn.

"I received my Hardy Phlox; also the Delphinium in good condition and all are growing fine."

Mrs. A. J. Winter,
Oak Hill, Kansas.



Tuberous Rooted Begonias

Extra Special Bargain!! (Until May 15th Only)

Excellent, hardy, home grown, fresh-dug, bulbs of the new improved strain of **Single Tiger Lily** (*Lilium Tigrinum Fortunei*).

Never before has this most satisfactory of all hardy garden Lilies been offered at such a low price. Plant them early this spring for flowers this summer and many summers to come.

Bargain Price. 3 for 25c; 10 for 75c; 15 for \$1.00.



Single Tiger Lilies

Harris' Twelve Exceptional Dahlias

Harris' Varieties Best. After very careful consideration we have chosen what we believe to be the twelve finest Dahlias in a range of twelve different colors and types. Each one is outstanding in its class and is a satisfactory grower.

Harris' Prices Lowest. We can not see how it would be possible for you to get more beautiful Dahlias, even though you paid many times our price.

Shipping Dates. Unless you specify on your order when you want your Dahlias shipped we will send them about May 1st.

Jane Cowl. Beautiful buff and old gold. 50c ea., \$4.00 per doz.

Jersey's Beacon. Mammoth bright scarlet. 25c ea., \$2.00 per doz.

Robert Treat. American Beauty shade of rose. 50c ea., \$4.00 per doz.

Bashful Giant. Apricot with golden shadings. 25c ea.; \$2.00 per doz.

Salem Pride. Bright deep red flaked white. 75c ea.; \$7.50 per doz.

Pride of Stratford. Brilliant deep orange. 50c ea.; \$4.00 per doz.

Jersey's Beauty. The most beautiful true pink. 25c ea., \$2.00 per doz.

Polar Snow. Immense pure white. 50c ea., \$4.00 per doz.

Avalon. A large bright clear yellow. 25c ea.; \$2.00 per doz.

Margaret W. Wilson. A large white beautifully shaded with pink. 25c ea.; \$2.00 per doz.

Pride of California. Giant deep crimson. 25c ea.; \$2.00 per doz.

Mrs. I. DeVer Warner. Deep mauve pink. 25c ea.; \$2.00 per doz.

Harris' Exceptional-Twelve Dahlia Collection—\$3.50. One root each of the 12 above varieties, all separately labeled, for only \$3.50 (regular price \$14.50).

EXTRA SPECIAL—Harris' Trial Ground Dahlia Mixture

A mixture of a great many different kinds, including many of the best. They are all exceptionally fine kinds taken from our trial garden and field. In some cases we had only a few each, and in others, the labels were lost or mixed. This is an unusual opportunity to get a beautiful assortment for only \$1.00 per doz., postpaid.



Vase of Harris'
Exceptional Twelve
Dahlia Collection
\$3.50

Dahlia Seed on
page 68



Dr. Bennett

C25—Special Gladioli Collection—\$2.00

Three bulbs each of the Ten Ideal Gladioli described above, all separately labelled for only **\$2.00** (regular price \$4.05).

MONTBRETIA

Mixed Colors. Montbretias are one of the brightest of the summer-flowering bulbs, giving a profusion of flowers ranging in color from golden yellow to glowing scarlet. The medium-sized single flowers are gracefully arranged along a clean, stiff stem about 2 feet long, making a most desirable cut-flower. The plant has about the same character of growth as Gladioli and the bulbs should be handled in the same manner. **3 for 40c; \$1.25 per Doz.; \$6.00 per 100.**

SHIPPING DATES

Bulbs listed on this page are usually shipped just as soon as danger of freezing is past. This is generally by April 1st.

If you want your plants or bulbs to arrive at any particular time, please specify the date on your order.

CANNAS

For lawn decoration there is no plant equal to Cannas. Their bright luxuriant foliage and large clusters of brilliant flowers makes a beautiful display all summer. About 4 feet tall.

Our roots are all good healthy dormant roots that are sure to give satisfaction. They are large and plump, having 2 to 4 eyes to a root.

The roots should be started in pots in the house or hot-bed in March or first of April and the plants set out in the open when danger of frost is past. We urge you to order your Cannas early.

PRICES: 50c for 3; 90c for 6; \$1.50 for 12.

City of Portland. A rich salmon-pink that retains its beauty in the sun. Green foliage.

The President. Enormous rich vermilion-scarlet. Green leaved.

King Humbert. The most popular of all bronze leaf Cannas. Enormous flowers of a bright orange-scarlet.

Statue of Liberty. A giant growing brilliant fire-red with rich green leaves.

Yellow King Humbert. Of the same desirable character as King Humbert, except that the flowers are a bright yellow. Green foliage.

HARRIS' GLADIOLI

Plant Gladioli in the Hardy Border and For Cut-Flowers

They are unexcelled for producing bright spots of color in August when only very few perennials are in bloom. They may be planted any time up to July. They are easy to plant, low in price, and the flowers last so long in water.

Harris' Ideal Gladioli Mixture

No finer mixture has ever been offered at any price. It is made up of the best named varieties, well proportioned as to color. Every kind used is recognized as a leader by Gladiolus authorities. **60c per Doz.; \$1.00 per 25; \$3.00 per 100 postpaid.**

Harris' Color Mixtures

Especially mixed into separate color groupings so you may use them to advantage in the color scheme of your garden. Only the best varieties of each color are used. Order them according to the following color names. We can not supply less than 6 of any one color mixture.

White Shades
Rose Shades

Blue Shades
Yellow Shades

Light Pink Shades
Red Shades

Price of any of the above six color mixtures: **45c per 6; 75c per Doz.; \$1.25 per 25; \$4.00 per 100 postpaid.**

Primulinus

Deluxe Mixture. A mixture of the best kinds of those dainty, graceful gladioli known as "Prims." The colors range from yellow, orange, buff through to scarlet. **70c per Doz.; \$1.00 per 25; \$3.00 per 100.**

Harris' Ideal Ten Gladioli

Golden Dream. Now universally recognized as the finest pure golden yellow. **3 for 30c; 80c per Doz.; \$4.50 per 100.**

Mother Machree. It is a peculiar yet very attractive shade of lavender gray with dark blotch. Mammoth flowers. **3 for 40c; \$1.20 per Doz.; \$8.00 per 100.**

Minuet. The last word in light lavender Gladiolus. It is the lavender by which other lavenders are judged. **3 for 30c; 90c per Doz.; \$6.00 per 100.**

Albatross. Just imagine an immense pure waxy white without any markings. **3 for 50c; \$1.50 per Doz.; \$10.00 per 100.**

Mrs. Von Konyenburg. There is not another light blue Glad to compare with it. It is a matchless aniline blue of noble form, well placed on an excellent spike. **3 for 30c; 80c per Doz.; \$5.00 per 100.**

Betty Nuthall. A magnificent variety that has been taking the shows by storm. It is an immense light coral pink with a pale orange throat. Very tall spikes and flowers 6 inches across. **3 for 30c; 80c per Doz.; \$5.00 per 100.**

Dr. Bennett. One of the newer and best orange-scarlets. Very large flowers and a bright clear scarlet. **3 for 30c; 80c per Doz.; \$4.50 per 100.**

Charles Dickens. This is a new massive brilliant velvety purple on long strong stems. **3 for 30c; 80c per Doz.; \$5.00 per 100.**

Picardy. The most beautiful of the new light pinks. Very large well placed flowers of unusually good substance. **3 for 60c; \$1.80 per Doz.; \$12.00 per 100.**

Pirate. Immense flowers of bright carmine shading to deep velvety red. An extraordinary color. **3 for 75c; \$2.50 per Doz.; \$20.00 per 100.**



Canna, The President

Big Five Canna Collections

No. 1—One root each of the five varieties for only **75c.**

No. 3—Three roots each for only **\$1.75.**

HARRIS' HARDY GARDEN LILIES



Lilium Auratum. 25c each

AURATUM (Gold Banded Japan Lily). The largest and most fragrant and probably the most magnificent of all lilies. A delicate ivory white spotted crimson. 3 to 5 ft. high.

Spring. 25c each; \$2.00 per doz.

Fall. None.

CANADENSE Rubrum. A native northern lily with pretty nodding reddish flowers. 2 to 3 ft. high.

Spring—25c Each; \$2.50 per Doz.

Fall—30c Each; \$3.00 per Doz.

CANADENSE Flavum. Same as the red only with yellow flowers.

Spring—20c Each; \$2.00 per Doz.

Fall—25c Each; \$2.50 per Doz.

CANDIDIUM or Madonna Lily. Home grown bulbs of this popular tall large white lily. Bulbs shipped in August at the proper time for planting.

Spring. None.

Fall. 25c each; \$2.00 per doz.

CROCEUM (Orange Lily). An early flowering bright orange flower borne upright on top of stout stems 2 to 3 ft. tall.

Spring. 25c each; \$2.50 per doz.

Fall. 30c each; \$3.00 per doz.

HANSONII. An early flowering orange yellow lily that is quite distinct. They are borne in clusters on vigorous plants with large glossy leaves. 4 to 6 ft. tall.

Spring. 50c each; \$5.00 per doz.

Fall. 60c each; \$6.00 per doz.

HENRYI (Orange Speciosum). Apricot-yellow flowers in large branching sprays on plants 4 to 6 ft. tall in late summer.

Spring. 30c each; \$3.00 per doz.

Fall. 35c each; \$3.50 per doz.

HUMBOLDTII. Rich orange spotted claret in the center and in very large clusters on tall plants. A very unusual variety from Sierra Nevada Mountains.

Spring—75c Each; \$7.50 per Doz.

Fall—75c Each; \$7.50 per Doz.

MARTAGON. An unusual and attractive Lily that is easy to grow. The small reddish-purple flowers are in branching sprays 3 to 5 ft. high.

Spring. 25c each; \$2.00 per doz.

Fall. 30c each; \$2.50 per doz.

MARTAGON Album. An uncommon white form of the above. Very dainty flowers.

Spring—50c Each; \$5.00 per Doz.

Fall—60c Each; \$6.50 per Doz.

Here is a remarkable collection of Hardy Lilies, especially selected to give you satisfaction. They are all varieties we plant here on Moreton Farm and find they do well under ordinary home garden conditions.

Two Shipping Dates

Spring: Orders received before June 1st can be shipped immediately as dormant bulbs and at the prices quoted below after *Spring*. Spring shipping will commence about April 1st and end June 1st.

Fall: Orders received after June 1st must be held until fall and shipped as Fresh Dug Growing Plants from our fields. These fresh-dug bulbs are shipped only from August 1st to Nov. 1st at the prices given after *Fall*.

Please specify when you want your Lilies shipped at the prices given under "Spring" or "Fall."

Cultural directions enclosed with every order.

PHILIPPINENSE Formosanum. A remarkable new lily which will soon become one of the most popular. The large white trumpet-shaped flowers resemble the Easter Lily and are produced on long wiry stems in August and September.

Spring—25c Each; \$2.50 per Doz.

Fall—30c Each; \$3.00 per Doz.

PANTHER LILY (Pardalinum). Large clusters of bright orange flowers spotted dark crimson. 4 to 6 ft. high.

Spring. 25c each; \$2.50 per doz.

Fall. 30c each; \$3.00 per doz.

REGALE (Myriophyllum). The most popular lily ever introduced. About 3 ft. high with large trumpet-shaped white flowers tinted pink. Good flowering size bulbs.

Spring. 15c each; \$1.25 per doz.

Fall. 25c each; \$2.00 per doz.

SPECIOSUM Rubrum. The large flowering carmine-pink spotted fragrant flowers. In large clusters 3 to 4 ft. tall.

Spring. 25c each; \$2.50 per doz.

Fall. 30c each; \$3.00 per doz.

SPECIOSUM Album. A beautiful white form.

Spring. 30c each; \$3.00 per doz.

Fall. 35c each; \$3.50 per doz.

TENUIFOLIUM or Coral Lily. Several bright scarlet-red flowers on 2 ft. stems in early summer. A red lily sure to bloom and at a low price.

Spring only—3 for 25c; 80c per Doz.

TIGER, Single. The oldest and best known. Clusters of bright orange flowers in the fall. 3 to 5 ft. high.

Spring—3 for 25c; 10 for 75c; 15 for \$1.00.

Fall—15c Each; \$1.50 per Doz.

TIGER, Double. A double flowering form much preferred by many.

Spring—25c Each; \$2.50 per Doz.

Fall—30c Each; \$3.00 per Doz.

UMBELLATUM Grandiflorum. One of the most showy and easiest lilies to grow. About 2 ft. high with the bright orange-red flowers on top opening upward like cups in clusters of 4 to 10 on a stem.

Spring. 15c each; \$1.25 per doz.

Fall. 25c each; \$2.00 per doz.



Lilium Henryi. 30c each

No. 5—Unusual Lily Collection—\$1.00

Six very satisfactory and easily grown lilies that will give you a variety of color and a succession of bloom.

One bulb each of Regale, Henryi, Philippinense, Double Tiger, Umbellatum, and 3 bulbs of Tenuifolium.

Mailed this *Spring* for only \$1.00 (saving 35c).

Mailed in *Fall* \$1.50.

Regal Lily Seed

3355—One of the most beautiful hardy garden Lilies. Grows 3 to 5 feet high and blooms outdoors in July. Large trumpet-shaped flowers; color, ivory-white, shaded pink tinged with canary yellow at base of petals.

Pkt. 15c; 1/4 Oz. 50c; Oz. \$1.50.

ROCKERY PLANTS



Sedum Acre

Sedum Plants

Sedums are still one of the most popular and satisfactory plants for the rockery. The low-growing, creeping plants have such interesting and attractive foliage, and they are always sure to grow. We have chosen six excellent kinds. Price of any kind:

40c each; 90c for 3; \$1.50 for 6; \$2.50 for 12.

Kamtschaticum. Bright green foliage and orange flowers.

Lydiium. Small compact light green foliage.

Murale. Reddish green and bronzy foliage.

Obtusatum. Very attractive and distinctive.

Acre. Very light green small leaves.

Spurium. Bright green and of graceful growth.

C18—Sedum Collection of one plant each of the six kinds for \$1.50 (regular price \$2.40).

Hens and Chickens

Sempervivum. These popular odd and interesting plants are so well known they need no description. We have a great many different varieties from Cobweb to large red sorts.

We will send you 12 assorted plants, all different varieties, for \$1.50 (no less than 12 to a customer).

HARRIS' HARDY PERENNIAL PLANTS

We Start Shipping About April 15th and Continue As Long As Plants Are In Proper Condition.

A Bargain Perennial Border

Flowers All Summer In A Beautiful Array of Colors
The Most Satisfactory Plants That Will Succeed Any
Place, Partial Shade or Real Sunlight

1	2	3	4	5	6	7
Background						
8	9	10	11	12	13	14
Medium Height						
15	16	17	18	19	20	21
Low Border						

Key List of Plants Used

Tall Plants for the Background

Key No.		1 plant	3 plants
1	Pink Beauty. Early light pink.....	\$.40	\$.90
2	Artemesia Lactiflora. Late white.....	.40	.90
3	Delphinium, Monarch Strain. Early blue....	.45	1.00
4	Physostegia, Giant. Late pink.....	.35	.75
5	Heliopsis, Scabra. Early yellow.....	.35	.75
6	Echinops, Ritro. Late blue.....	.35	.75
7	Valeriana Officinalis. Early white.....	.40	.90
		\$2.70	\$5.95

C41—Tall Background Plant Collection of one plant each of the above 7 kinds for **\$1.50** (saving \$1.20).

C43—Tall Background Plant Collection of three plants each of the above 7 kinds for **\$4.00** (saving \$1.95).

Medium Tall Plants for the Middle Foreground

Key No.		1 plant	3 plants
8	Siberian Iris, Perry's Blue. Midseason light blue.	\$.35	\$.75
9	Doronicum Caucasicum. Early yellow.....	.40	.90
10	Hardy Aster, Barr's Pink. Late pink.....	.35	.75
11	Coreopsis. Midseason yellow.....	.35	.75
12	Scabiosa Caucasicum. Midseason blue.....	.35	.75
13	Shasta Daisy, Alaska. Early white.....	.35	.75
14	Monarda, Cambridge Scarlet. Midseason red...	.35	.75
		<hr/>	<hr/>
		\$2.50	\$5.40

C51—Medium Tall Plant Collection of one plant each of the above 7 kinds for **\$1.50** (saving \$1.00).

C53—Medium Tall Plant Collection of three plants each of the above 7 kinds for **\$4.00** (saving \$1.40).

Low Growing Plants for the Front Border

Key No.		1 plant	3 plants
15	Dianthus, Beatrix. Early to late pink.....	\$.45	\$1.00
16	Plumbago Larpentae. Early to late blue.....	.40	.90
17	Geum, Borisii. Midsummer yellow.....	.40	.90
18	Veronica, Royal Blue. Midsummer blue.....	.35	.75
19	Chrysanthemum, Pink Cushion. Late pink...	.35	.75
20	Aster, Wonder of Starfa. All summer blue.....	.35	.75
21	Matricaria, Golden Ball. Late yellow.....	.40	.90
		<hr/>	<hr/>
		\$2.70	\$5.95

C61—Low Border Plant Collection of one plant each of the above 7 kinds for **\$1.50** (saving \$1.20).

C63—Low Border Plant Collection of three plants each of the above 7 kinds for **\$4.00** (saving \$1.95).

Bargain Complete Hardy Border Collections

C71—Complete Border Collection of one plant each of the 21 varieties to be planted in a space 10 ft. long by 3 ft. wide, or its equivalent, for only **\$4.00** (regular value \$7.90).

C73—Complete Border Collection of three plants each of the 21 varieties to be planted in a space 20 ft. long by 5 ft. wide, or its equivalent, for only **\$12.00** (regular value \$17.30).

We have Plants of the following Hardy Perennials. They are priced and described on the pages indicated.

Variety	Page	Variety	Page
Anchusa.....	61	Heuchera (Coral Bells).....	63
Aquilegia.....	61	Iris.....	71
Aster.....	60	Lavender.....	72
Anthemis.....	60	Liatris (Kansas Gay Feather).....	72
Bleeding Heart.....	61	Linum (Flax).....	70
Candytuft (Iberis).....	64	Lupins.....	66
Canterbury Bells.....	64	Lychmis.....	72
Carnation.....	65	Matricaria.....	72
Centaurea.....	62	Monarda.....	72
Chinese Lantern.....	64	Phlox.....	79
Christmas Rose.....	57	Physostegia (False Dragon Head).....	70
Chrysanthemum.....	68	Pink Beauty (Sidalcea).....	79
Coreopsis.....	63	Plumbago.....	78
Delphinium.....	69	Poppy, Oriental.....	75
Dianthus.....	68	Primrose.....	78
Doronicum.....	64	Pyrethrum.....	81
Echinops (Globe Thistle).....	70	Rudbeckia.....	79
English Ivy.....	64	Scabiosa.....	80
Foxglove (Digitalis).....	70	Shasta Daisy.....	83
Gaillardia.....	70	Sweet William.....	85
Geum.....	66	Tritoma (Red Hot Poker).....	85
Gypsophila (Baby's Breath).....	62	Trollius (Globe Flower).....	80
Heliopsis.....	71	Veronica.....	85
Hens and Chickens.....	90	Viola.....	74
Hollyhocks.....	66		

New Dianthus Beatrix Plants

Of all the different Hardy Dianthus we have seen, this one, in many ways surpasses all of them. The double flowers are a beautiful shade of clear light pink and borne in clusters with stems desirable for cutting. It is one of the first hardy flowers to bloom and continues intermittently until the late fall. In our planting there was no time some plants were not in flower, even during last summer's extreme heat and drought. The neat upright foliage is attractive all year.

45c each; \$1.00 for 3; \$1.75 for 6; \$3.00 for 12.

A SPECIAL BARGAIN FOR YOUR ROCK GARDEN



C15—Harris' 1934 Collection of Rockery Plants—\$2.00

Here is an unusually good opportunity to get a splendid selection of rockery plants at only 13 1/2¢ each. There are 15 different varieties of our selection, and are just the right kinds for a small rock garden. They include upright and creeping plants as well as those which bloom in different seasons and in different colors. Remember, we select these plants from our own experience and assure you they are good plants of the best kinds. **Simply order C15—\$2.00** (regular value \$4.50).

PLANTS OF ANNUAL FLOWERS

For Flower Beds, Porch Boxes, Vases, etc.

These plants are all started in the greenhouse, transplanted with plenty of space, well "hardened" in cold-frames, and so carefully packed they will reach you in good condition at the proper time for planting.

You will have earlier flowers and save the inconvenience and muss of sowing the seed in the house.

SHIPPING INSTRUCTIONS

Shipping Limits. We do not ship annual plants west of Indiana or south of Virginia.

Shipping Date. Commencing the last of May orders will be shipped in the order they are received. You may also specify a special shipping date on your order.

No Plants Sent C.O.D.

No Less Than 12 Plants of any one variety will be shipped. Please do not ask us to send 3 or 6 each.

Quick Service. Your plants may be sent by "Special Handling" for a slight additional cost. Additional charges for this are as follows:

Up to 2 lbs.—From 12 to 50 plants.....10c
2 to 10 lbs.—50 to 200 plants.....15c
Over 10 lbs.—Over 200 plants.....20c

We Guarantee the plants to reach you in good condition.

PRICES: Any of the following varieties:

60c per Doz.; \$1.00 per 25; \$3.80 per 100 postpaid

AGERATUM—Little Blue Star (See page 60)

ASTERS—Eight-Best Mixture (See page 56)

ANNUAL CANTERBURY BELLS—Mixed Colors (See page 64)

CALENDULA—New Sunshine. (See page 65). New Orange Shaggy.

LARKSPUR—New Varieties Mixed (See page 75)

MARIGOLD—Dwarf Double French, Monarch Strain (See page 73)

Harris' Royal Scot (See page 75)

New Guinea Gold (See page 56)

New Yellow Supreme (See page 55)

Scotch Marigold (See page 66)

MORETON GEMS—Mixed Colors (See page 57)

PETUNIAS—Harris' Paramount Ruffled Giants, Mixed Colors

Harris' Eleanor Blue (See page 76)

Rosy Morn

Theodosia

Balcony Blue

Harris' Purple Prince

All-Double Carmine King

SALVIA—Improved Bonfire (See page 81)

SCABIOSA—Mixed Colors (See page 81)

SNAPDRAGONS—Harris' Giant Excelsior Mixture (See page 83)

Tall-Flowered Premier Mixture

Half-Tall Finest Mixture

New Majestic Mixture

VERBENAS—Special Mixture of the New Varieties (See page 86)

SPECIAL CUT-FLOWER COLLECTION—25 plants each of Giant Snapdragons Mixed Colors, Larkspur Mixed Colors, Scabiosa Mixed Colors and Guinea Gold Marigold for only \$3.50 postpaid. 100 of our choicest flowers for bouquets for only 3½c per plant, carefully packed and delivered to your door ready to plant. Simply order **Cut-Flower Collection**, \$3.50.

Flowers for the Wild Garden

We have very carefully made two mixtures of annual flower seeds that are especially adapted for sowing broadcast in the fence corner, hedge row, or any unsightly place. These mixtures include a great variety of first-class flowers, blooming continuously throughout the season.

8387—Dwarf Growing. 10 to 18 inches high.

Pkt. 5c; Oz. 30c.

8392—Tall Growing. 2 to 3 feet tall.

Pkt. 5c; Oz. 30c.

"The rock garden plants have arrived in excellent condition and I just know they will go right on growing in my garden."

Mrs. F. W. Ballenfield, Red Hook, N. Y.

"My Madonna Lilies I got from you were beautiful last summer."

Mrs. Niels Johnson, Parker, S. D.

"The Oriental Poppies were received in wonderful condition."

Mrs. A. W. Pelters, Tonawanda, N. Y.

"I have had Gladioli bulbs from you and they were beautiful."

Mrs. A. Novak, Berwyn, Ill.

GARDENING HELPS

We have very carefully examined a long list of horticultural books and leaflets and chosen those we believed would be the most helpful to you at the lowest cost.

Free With Every Flower Seed Order

Our new leaflet "How To Sow Flower Seeds." The most concise and helpful instruction sheet ever written. It will be included free in your flower seed order.

Books

For The Home Gardener and Commercial Grower

Lawns. By F. F. Rockwell. Covers the essentials of making a lawn and how to keep it. 96 pages.....\$1.00

Gardening With Peat Moss. By F. F. Rockwell and Wm. G. Breitenbucher. A clear and concise treatment of the use and functions of peat moss. 33 pages.....\$1.00

Garden Guide. Completely covers the culture of vegetables and flowers in such a way that the beginner can understand. 388 pages.....\$1.65

Wayside Marketing. By Schuyler Arnold. Condensed into this book are many practical and worth while suggestions. 132 pages.....\$1.50

Delphinium and How to Excel With Them. A. J. Macself. A most complete booklet. 30 pages.....\$0.30

Rock Gardens. F. F. Rockwell. Covers the placing, planning and construction of rock gardens. He tells how to go about the work yourself. 86 pages.....\$1.00

The Book of Perennials. By A. C. Hottes. General principles of growing, using, selecting and propagating perennials. Practical.....\$2.00

Practical Vegetable Culture. By A. E. Wilkinson. All phases of vegetable growing for home and for profit. 308 pages.....\$2.15

Roadside Marketing. By Gilbert S. Watts. His own experience in conducting a successful wayside market. 128 pages.....\$1.25

Vegetable Gardening (Revised Edition). By R. L. Watts. Covers every phase of vegetable gardening in a practical way. 511 pages.....\$2.50

Commercial Floriculture. By Fritz Bahr. The standard reference work on the flower subject. A practical up-to-date manual for the retail grower. 616 pages.....\$5.50

PIONEERING WITH WILDFLOWERS. An outstanding book by **George D. Aiken**, absolutely new in the annals of gardening, dealing with the growing of such rare and formerly difficult plants as the hardy Orchids, Arbutus and Gentians. 102 photographic illustrations. Beautifully bound in imitation leather.....\$2.50

Better Homes and Gardens Leaflets

The "Better Homes and Gardens" magazine is continually printing very helpful leaflets on a great variety of garden subjects.

You can get them at only 4c each if you send directly to **Dept. B J 6, The Home Service Bureau, Better Homes and Gardens, Des Moines, Iowa.** Ask for "Leaflet No. B-J-6," which is an up-to-date classified index of the leaflets.

Special Offer of B. H. & G. Leaflets—6 for 25c.

We have the following 6 helpful leaflets which we can send you for 5c each with your order or the 6 for 25c.

1. Flower Enemies and How to Fight Them.
2. Plans and Plants For Window Boxes.
3. How to Have Continuous Bloom in the Perennial Border.
4. How to Plant a Pool.
5. Plants For Shady Places.
6. The Rock Garden Calendar.

Harris' Cultural Leaflets

We have especially prepared four new leaflets. These are written from our own experiences and we have tried to answer those questions most generally asked us.

Leaflet M—Growing Better Delphiniums.

Leaflet F—Success with Asters.

Leaflet C—Summer Flowering Bulbs. This includes Tuberous Rooted Begonias, Gladioli, Hardy Lilies, etc.

Leaflet N—Fall Sowing of Flower Seed and The Shady Place.

We will include any of these four leaflets with your order for 5c.

"**Cultivation of Vegetables and Flowers**," a very complete booklet of instructions written by the Joseph Harris Company will be sent to you free with any order for \$1.00 or more if you request it on your order sheet.

FERTILIZERS, INSECTICIDES, GARDEN TOOLS AND ACCESSORIES

The articles listed below and on the following pages are sent at the purchaser's expense unless otherwise noted.
The prices quoted are subject to change without notice.

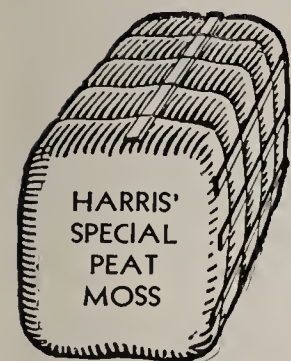
PEAT MOSS

Add Humus to Your Lawn and Garden

Peat Moss has proved itself to be invaluable as a humus adding material for the lawn and garden. It is actually partially decayed moss and aquatic plants, is light brown color, **entirely odorless** and very easy to handle, and is **absolutely free from weed seeds**.

Peat Moss puts the soil in the best condition for the growth of plants. It makes hard land softer and more friable and enables light sandy soil to hold water better. Peat Moss and fertilizer make an excellent substitute for stable manure which is so hard to get.

Peat Moss is like a sponge; it takes up a large amount of water and holds it until the plants can use it. It is especially good when used as a mulch, either to hold moisture in the summer or to protect plants from injury during the winter. It is not expensive. A bale will cover 300 square feet one inch deep. To mix with soil to make it loose and hold water. To cover the roots of evergreens to make the soil condition which they require. To cover lawns so as to keep the grass green in dry weather. To cover plants and bulbs during the winter.



HARRIS' SPECIAL PEAT MOSS is the best grade of Horticultural Peat Moss, clean, free from sticks and dirt, and of remarkable capacity for absorbing and holding moisture.

Peat Moss comes in large bales closely compressed, and wrapped in burlap. A bale makes enough loose material to cover about 300 square feet one inch deep.

PRICE: Full size single bale, \$2.75; 3 bales or more \$2.60 per bale. Purchaser pays transportation.



This superfine grade of Peat Moss is extremely fine for use on lawns, to cover seed, for potting soil and other places where an extra fine grade of Peat Moss is desired.

A single bag makes about 10 bu. loose material.

Bags only, each \$2.75. Purchaser pays transportation.

SULPHATE OF AMMONIA

One of the best and most economical nitrogenous fertilizers. It contains 25% ammonia, and it is, therefore, richer in nitrogen than nitrate of soda. While the plant food in it is not so quickly available, the effect on the crop is more lasting, especially valuable for lawns and if used liberally it will stimulate the grass and retard the growth of dandelions.

5 lbs. 35c; 10 lbs. 65c; 50 lbs. \$2.00; 100 lbs. \$3.25 purchaser pays transportation. Prices subject to change. Write for prices on large lots.

HIGH GRADE PULVERIZED SHEEP MANURE

Sheep manure, not only furnishes all necessary elements of plant food but also supplies humus which keeps the soil from getting hard and helps it to hold water so plants do not suffer from drought.

This manure should be used at the rate of about 1 lb. to 10 square feet and should be mixed with the soil as much as possible.

The manure we offer is **pure**, being free from straw, dirt, etc., and is far superior to much of the Pulverized Sheep Manure usually sold.

5 lb. bag \$.35
10 lb. bag65
50 lb. bag 2.00
100 lb. bag \$ 3.00
1 1/2 ton (10 bags) 20.00
1 ton 39.00

Purchaser pays transportation. Prices subject to change. Write for prices on larger quantities.

INOCULATE ALFALFA, CLOVER, BEANS, ETC.

All legumes (Clovers, Peas, Beans, Vetch, etc.) are greatly stimulated in growth when certain bacteria grow on their roots forming nodules which take nitrogen from the air for use by the plants and the enrichment of the soil.

Please note: We now sell inoculator cultures in both the **agar jelly (Nodule-Bacter)** and **moist humus (Nitragin)** form. Be sure to state on your order whether you want "Nodule-Bacter" or "Nitragin."

"Nodule-Bacter"

The name of Agar (jelly) cultures of nitrogen forming bacteria prepared for all crops that require them. They can be depended upon to increase the nitrogen gathering nodules on the roots. The Nodule-Bacter are in ventilated bottles and therefore keep a long time. **The bottles are dated so you are sure to get fresh cultures.**

PRICE of Nodule Bacter for each of the following seeds:

Alfalfa and Sweet Clover	"Peck size"	\$.35
Red Clover	1/2 bu. size50
Alsike Clover	1 bu. size80
White Clover	5 bu. size	3.00

PRICE of Nodule Bacter for each of the following seeds:

Soy Beans	1/2 bu. size	\$.35
Garden and Field Beans	1 bu. size50
Garden and Field Peas	2 bu. size80
Vetch and Canada Peas	10 bu. size	3.00

Above cultures are sent transportation paid.
Cultures are for one kind of seed only. State for what kind of seed the culture is required. Directions on each package.

Garden Size "Nodule Bacter" package of a combination culture sufficient to inoculate two quarts of sweet peas, garden peas or beans, **30c transportation paid.** This size is not put up for other crops.

VIGORO

Complete plant food

For Greener Lawns and Better Gardens

Everyone knows that it is necessary to feed lawns in order to keep them green and velvety. Flowers also will not reach their greatest beauty nor vegetables their largest size and best quality unless supplied with proper moisture and plant food.

VIGORO is an excellent fertilizer for general use on lawns, vegetables and flowers. It is a scientifically prepared and properly balanced plant food and contains the different elements which are necessary to strong plant growth in correct proportion. It is **clean, odorless** and easy to use. We recommend it highly. Directions for use on each package.

Packed in convenient 12 oz., 5 lb. and 10 lb. packages and 25, 50 and 100 lb. bags.

Use Vigoro liberally on your lawn and in your garden. The results will please you. Take advantage of the low prices of the larger size packages.

12 oz. pkg. { Transportation paid } \$.15
5 lb. pkg. { }75

10 lb. pkg. { } \$.85
25 lb. bag { } 1.50
50 lb. bag { } 2.50
100 lb. bag { } 4.00

Purchaser pays transportation

We shall be pleased to quote special prices to growers, institutions, etc., who use Vigoro in larger quantities (500 lbs. or more). Please write.



NITRATE OF SODA

Nitrate of Soda is the most soluble and quickly available form of nitrogen or "ammonia." It is of great benefit in forcing a strong luxuriant growth in plants and can be advantageously used as a top dressing.

Gardeners should always have some nitrate of soda on hand and use it whenever they want to promote a quick, strong growth in plants. A little nitrate dissolved in water at the rate of about a tablespoon (1 oz.) to 2 gallons of water will stimulate a rapid growth either when applied to plants in frames, greenhouses or the open ground. But don't use too much.

10 lbs. 65c; 50 lbs. \$2.50; 100 lbs. \$4.00; 200 lbs. or more at \$3.75 per 100 lbs. Purchaser pays transportation. Prices subject to change. Write for prices on large lots.

BONE MEAL

One of the best fertilizers for gardens, shrubs, fruit trees, etc. It is perfectly harmless and can be used with safety in any quantity desired. The plant food is not immediately available so its benefit extends over a long time.

This Bone Meal is raw bone fine ground and is superior to the "steamed" bone meal. **10 lbs. 60c; 50 lbs. \$2.15; 100 lbs. \$3.50; bag of 167 lbs. \$4.75 purchaser pays transportation.** Prices subject to change. Lowest prices will be quoted on large lots at any time.

"DRICONURE"

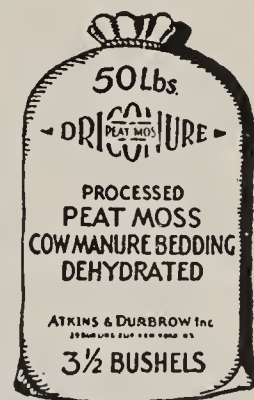
Humus and Fertilizer for your Lawn and Garden

"Driconure" is composed of peat moss and pure cow manure without straw or other trash. It is finely ground and treated to kill all weed seed.

It is practically odorless and clean. It combines one of the best fertilizing agents with material which furnishes humus in its best form. It not only supplies readily available plant food but also makes the soil light and enables it to hold moisture.

An excellent dressing to use on lawns and in the garden, especially if there is mixed with it about half its weight of a good chemical fertilizer. Ask for leaflet describing this new material.

Price: 50 lb. bag (3 bu.) \$2.50. Purchaser pays transportation.



"Nitragin."

This is a moist-humus culture, which contains billions of live legume bacteria. This is a very effective inoculant. The material is fresh (all cans are dated) and the bacteria count is placed on each package. Easy to apply. Directions on each can. **Descriptive Booklet sent on request.**

Price of "Nitragin" for each of the following seeds:

Alfalfa and Sweet Clover	1/2 bu. size	\$.35
Red, Crimson, Alsike and White Clover	1 bu. size65
	2 1/2 bu. size	1.40

Price of "Nitragin" for each of the following seeds:

Soy Beans	1 bu. size	\$.35
Cow Peas, Lima Beans, Velvet Beans	2 bu. size65
	5 bu. size	1.40

Price of "Nitragin" for each of the following seeds:

Field and Garden Peas, Vetches, Broad Beans, Sweet Peas	1/2 bu. size	\$.35
	1 bu. size50
Field and Garden Beans	5 bu. size	2.25

Above cultures are sent transportation paid.

When ordering always be sure to state the kind of seed for which the culture is required.

Garden Size "Nitragin." For garden Peas, Beans, Sweet Peas, Lima Beans and Lupins. Enough for 8 lbs. seed. **Each 25c. Transportation paid.**

SEMESAN—Makes Good Seed Grow Better!



Actual experience on our own farm and greenhouses has convinced us that it pays to use Semesan. In our greenhouses, Semesan has proved very reliable in preventing "damping off" of seedlings. We formerly went through the laborious process of "steaming" our greenhouse soil to kill the "damping off" fungus, but now we simply water the flats with the normal Semesan solution with equally good results. Since we started to use Semesan we have not steamed a bit of soil.

For Corn and Beans. Sometimes due to weather conditions beyond the grower's control, corn and beans of high germination do not grow, but rot in the ground. On one planting of sweet corn

seed of high germination treated with Semesan we had practically double the stand which we obtained from the same seed planted at the same time but not treated. The use of a few ounces of Semesan nearly doubled the yield of corn for us. The process of treating is so easy and the cost so small that we believe growers cannot afford to plant seed corn or beans without giving it this protection.

Sweet Corn treated with Semesan Jr. can be planted earlier making for earlier maturity and higher prices.

Treating seed and soil with Semesan is a cheap and easy form of crop insurance.

You Can Buy Semesan in Following Forms: SEMESAN

Can be applied in either the liquid or convenient dust form, to prevent or control effectively many diseases and fungoid growths borne by seeds, seed pieces, plants, grafts and soils. It is harmless to seed and plant life but extremely poisonous to disease and fungous organisms.

2 ozs. 50c; 1 lb. \$2.50 transportation paid. Not paid: 5 lbs. \$11.75; 25 lbs. \$46.25.

New Improved SEMESAN Jr.

A new less expensive form for the dry dust disinfection of both field and sweet corn seeds.

Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in higher prices and increased yields. The cost is less than 7c per acre. 2 oz. treats 1 bu. seed.

4 ozs. 50c; 1 lb. \$1.50 transportation paid. Not paid: 5 lbs. \$7.00.

New Improved SEMESAN BEL.

For seed potatoes. One pound of the New Improved Semesan Bel. will treat 60 to 70 bushels of cut potatoes. It possesses great disease control properties especially in respect to control of Rhizoctonia and seed-born Scab. The "Instantaneous dip" method saves time and labor. Semesan Bel. does not harm the seed pieces.

4 ozs. 50c; 1 lb. \$1.75 transportation paid. Not paid: 5 lbs. \$8.00; 25 lbs. \$31.25.

New Improved CERESAN

For treating grain. This is the only dust disinfectant which has effectively controlled such grain diseases as stinking smut of wheat, stripe disease of barley, loose and covered smuts of barley and oats. It will not harm the seed or grain drill. Only 2 oz. required per bushel of wheat or rye, and 3 oz. per bu. of oats and barley.

1 lb. 75c transportation paid. Not paid: 5 lbs. \$3.00.

DU BAY NO. 738

Dust Control for Bottom Rot of Lettuce

This new material has been found to be very efficient dust for the control of bottom rot of lettuce on muck lands. Used at the rate of 25 lbs. per acre. Not supplied in less than 5 lb. cans.

5 lb. can \$3.00; 25 lb. drum \$12.50. Purchaser pays transportation.

NEW EVER GREEN SPRAY



This effective insecticide has been improved and is now 20% stronger in Pyrethrin content. It is very effective against practically all the common garden insects, and we have found it especially good against cabbage worms, currant worms, rose slugs, cucumber and squash bugs and aphids.

EVERGREEN is Non-Poisonous, harmless to man, livestock, birds and pets. Kills only insects. It does not burn and can be used often and in strong solution on the most delicate plants and flowers.

Evergreen is easy to use, simply mix with water and spray. Directions on bottle. Spray chart and booklets on the use of Evergreen, mailed free on request.

Price: 1 oz. bottle 35c; 6 oz. bottle \$1.10; 16 oz. bottle \$2.15 transportation paid. Not paid: 1 gal. can \$12.00; 5 gal. can \$50.00. Write for special price in large lots to commercial growers.

ANT DESTROYER. Kills ants, roaches, etc. Powder. Does not injure vegetation. 4 1/2 oz. cans (sifter top) 45c transportation paid.

ARSENATE OF LEAD. The best poison to use against worms and insects that eat leaves of plants, fruits, etc. The powdered form may be used either in water or dusted on the plants. In water use 1 lb. to 30 gal. Powder. 1/2 lb. package 25c; 1 lb. 40c transportation paid. Not paid: 4 lb. bag \$1.00 per bag; 20 lbs. (5-4 lb. bags) or more at 18c per lb. Prices subject to change. Write for price on large amounts.

AIKEN'S BUG DUST. We have found this dust very effective in protecting cucumber, melon and squash vines from the striped beetles; and as a general insecticide in the garden.

This dust not only kills insects but it also protects the plants from diseases which often do more injury than the bugs. 1 lb. can 35c transportation paid. Not paid: 5 lbs. \$1.00; 25 lbs. \$3.25.

BORDEAUX MIXTURE. Used for spraying plants and trees to prevent fungus diseases which often greatly injure the crop. This material is in powdered form and is to be mixed in water before using, at the rate of 1 lb. to 36 quarts of water. Directions for use on the package. 1/2 lb. box 25c; 1 lb. 40c transportation paid. Not paid: 4 lbs. \$1.00; 20 lbs. (5-4 lb. bags) or more at 18c per lb. Prices subject to change. Write for prices on large amounts.

STANLEY'S CROW REPELLENT

Protect Your Seed Corn from Crows and Other Seed Pulling Birds

The most effective way to prevent crows and other birds from pulling corn is to treat the seed with something that is repellent to them. Stanley's Crow Repellent is excellent for this purpose. We have used it on our farms and found that crows and other birds will not bother corn which has been treated.

The material is non-poisonous, easy to apply, when properly used will not injure seed of any kind and will not clog any planter.

Directions for treating seed are printed on each can.

Half Pint can (enough for 1 bu. of corn) 60c. **Pint can** (enough for 2 bu. of corn) \$1.00. **New quart can** (enough for 4 bu.) \$1.75. Transportation paid.

(The large size is the most economical to buy. The material does not deteriorate.)



CORROSIVE SUBLIMATE. (Bichloride of Mercury). The powerful disinfectant is used to treat potatoes, and in the control of cabbage maggots. For the best way to use, see your local Farm Bureau Agent. 1/4 lb. 50c; 1 lb. \$1.60 transportation paid. Write for price on larger quantities.

CUT WORM KILLER. A poisonous bait which kills cut worms. Very effective if used when the worms first appear. 1 lb. package 50c transportation paid. Not paid: 5 lbs. \$1.75. Write for prices on large amounts.

"Black Leaf 40." This is a very effective insecticide for aphids "lice" and all soft-bodied insects. One part to 800 to 1000 parts of water makes an effective spray. Directions for use on package.

"Black Leaf 40" is a very cheap and effective material for delousing poultry. Simply paint the tops of the roots with "Black Leaf 40" before the fowls perch for the night and the fumes will kill the body lice. 1 oz. 35c; 5 oz. bottle \$1.00; 1 lb. \$2.25; 2 lb. tin (qt.) \$3.25 transportation paid. Not paid: 5 lb. can \$5.85; 10 lb. can \$9.85; 50 lb. drum \$37.50. Prices subject to change.



NICO-FUME—Tobacco Powder impregnated with high strength Nicotine solution. Highly effective, convenient and economical for greenhouse fumigation to destroy aphids, thrips, etc. 5 lb. can \$3.35; 10 lb. can \$5.85. Purchaser pays transportation. Prices subject to change.

FORMALDEHYDE (40%). A valuable disinfectant. It is very effective when used to destroy smut germs in oats and scab on potatoes. Full directions on can. Formaldehyde is also used by onion growers to control smut. 1 lb. can 40c; 6 cans \$2.15 transportation paid. Not paid: 100 lb. carboys (about 12 gal.) Write for special low price.



This combined insecticide and fungicide is used not only in controlling chewing insects but also those fungus diseases for which Bordeaux Mixture is used. It has been improved by the addition of Nicotine which makes it effective against aphids or plant lice also. Pyrox comes in finely ground paste form. Simply mix the paste with water and spray. Directions for use with each package.

Nicotine Pyrox. 10 oz. jar 55c transportation paid. Not paid: 2 1/2 lb. can \$1.25.

LIQUID BUG DEATH

This new double action insecticide combines Rotenone and Pyrethrum into one spray which is deadly to both sucking and chewing insects—and yet is harmless to people and animals. Economical to use. It is strongly concentrated and mixes readily with water. No spreader is required. Directions on each package.

1 oz. bottle 30c; 2 oz. bottle 45c; 6 oz. bottle \$1.00; 1 pt. can \$2.00; 1 qt. can \$3.50 transportation paid. Not paid: 1 gal. can \$12.00.



A very effective spray to use in the garden and greenhouse against both chewing and sucking insects and we can recommend it very highly.

It is fatal to cabbage worms, Aphids, Japanese Beetle, Red Spiders, aster beetles, rose bugs and many other insects.

Red Arrow is non-poisonous to children and animals, and will not burn or blight the most delicate plants.

Red Arrow can be even sprayed on fruit or vegetables before they are eaten without danger. We have found it fine for killing worms and aphids in such things as Broccoli, Cauliflower and Cabbage.

The high concentration makes Red Arrow very economical.

Easy to Use. Simply mix with water and spray. Directions on each package. Leaflet sent on request. Ask for it.

1 oz. bottle 35c; 4 oz. bottle \$1.00; pint can \$2.00; quart can \$3.70; transportation paid. Not paid: gallon \$9.50 each; case 6-1 gal. cans \$51.00.

DEROX—New Rotenone Dust

This new dust contains Rotenone (Derris) as the actual killing agent and has proved very efficient in killing worms and lice on cabbage, cauliflower, etc., as well as other destructive garden insects. It can be used liberally without danger as it is entirely harmless to humans and animals, but deadly to insects. Use at the rate of about 10 lbs. per acre.

1 lb. box 30c; 4 lb. bag 95c transportation paid. Not paid: 20 lbs. (5-4 lb. bags) at 16c per lb.

TOBACCO DUST. An excellent material for keeping bugs off cucumber, melon and squash vines. Apply when the leaves are wet so that it will adhere to them. Use in liberal quantities. For fumigating greenhouses the tobacco dust we sell is most excellent. It burns evenly and will light without the use of kerosene. 5 lbs. fumigates a house 20 x 100 feet.

2 lbs. 35c transportation paid. Not paid: 10 lbs. 50c; 100 lb. bag \$4.00.

ACME ALL AROUND SPRAY—Contains the three leading remedies used by larger growers. Arsenate of Lead, Nicotine Sulphate, and Bordeaux Mixture. Complete directions on package. $\frac{1}{4}$ lb. 35c; 1 lb. 85c. Transportation paid.

PYROTE. A Non-Poisonous Pyrethrum-Rotonone Spray. This effective plant spray kills both sucking and chewing insects. It is harmless to humans and animals. No soap or spreader needed, simply mix with water and spray. Directions on each package. 1 oz. bottle 35c; 6 oz. \$1.00; pint can \$2.10; quart \$3.60 transportation paid. Not paid: gallon \$12.00; 5 gallon drum \$50.00.

SKAT-A-RAT—Kills rats and mice, but is harmless to humans and pets. Very attractive to rats and mice. They die outdoors. Directions on each package. Single tube 35c; 1 lb. can \$2.20. Transportation paid.

RED COPPER OXIDE

This chemical has been found a very cheap and effective seed disinfectant for treating spinach and beet seed. Experiment station tests have found that it will actually increase the stand even where seed of high germination is used. Mix with seed at rate of 1 level teaspoon per lb. or $2\frac{1}{2}$ lbs. per 100 lbs. of beet or spinach seed. 1 lb. 80c transportation paid. Not paid: 5 lbs. or more at 70c per lb. Prices subject to change. Write for prices on larger quantities.

AUTO-SPRAY No. 26

*New Improved Heavy Brass Pump and Solid Copper Tank
Will outlast two or three ordinary sprayers*

Will handle all disinfectants, insecticides and fly oils; is especially useful in the garden, around the house, dairy barn and chicken house.

The strongest and smoothest working continuous atomizer made.

Auto Spray No. 26-D,
1 qt. (copper tank).....\$1.60

Auto Spray No. 26-A, 1 qt. (all tin).....\$.85

Auto Spray No. 26-F, 2 qt. extra heavy tin pump and durable
galvanized steel container. 1.50

Transportation paid.

AUTO-SPRAY No. 9

Better Than Ever—Tanks Lined With Non-corrosive Coating

This has always been the best hand sprayer which we know of, but now it is even better. We use it on our own farm and can highly recommend it. In construction and workmanship it is superior to other similar sprayers.

This sprayer is very simple to operate and will handle all agricultural insecticide disinfectants, fly oils, etc. It is used extensively for spraying dairy barns, poultry houses, garden truck, small fruit trees, etc.

The tank is of heavy, best quality solid copper or strong copper bearing galvanized sheet steel, is corrugated for strength and to prevent it from denting. The new non-corrosive lining should double the life of the sprayer.

The pump is one piece seamless brass. Automatic shut-off (Auto-Pop) acts instantaneously.

Non-clog nozzle. Height 2 ft. Capacity 4 gallons. Full details will be sent on request.

Transportation paid anywhere in the U. S. east of the Mississippi River and north of Tennessee.

Auto Spray No. 9 Copper tank (Corrosion Proof).....\$9.50
Auto Spray No. 9 Galvanized tank (Corrosion Proof)..... 6.25
Extra Extension pipe 2 ft. length, brass, each..... .55

BLUE RIBBON SPRAYERS

These new compressed air sprayers, meet the demand for a well built efficient machine at a lower price. Well constructed of the best materials, equipped with automatic shut-off (Auto-Pop) brass extension and non-clog nozzle.

These are the best sprayers in the market at the price, and will give many years of service. We recommend them for the home garden. Write for details.

Blue Ribbon B— $3\frac{3}{4}$ gal. Heavy sheet brass tank.....\$8.00

Blue Ribbon D— $3\frac{3}{4}$ gal. Heavy galvanized steel tank..... 5.50

Blue Ribbon Junior—2 gal. Brass tank..... 5.95

Transportation paid anywhere in the U. S. east of the Mississippi River and north of Tennessee.

CHALLENGER SPRAYER

This will give you a good well made sprayer at a very low price. The tank (capacity $3\frac{3}{4}$ gal.) is of heavy copper bearing galvanized steel; pump of seamless brass with leak proof valve. Automatic shut-off (Auto-Pop) and non-clog nozzle. Made with the same care and precision as the above sprayers.

Price: \$3.95 purchaser pays transportation. (Weight for shipping, 10 lbs.)

GOLD MEDAL SPRAYER

A New Vermoral Type Sprayer at a Great Saving

This new sprayer of the Vermoral type easily maintains 35 lbs. pressure by slowly moving the handle up and down. The large diaphragm pump forces the liquid into a compression chamber and furnishes a constant even spray. An excellent sprayer for potatoes, garden truck etc.

Tank: 4 gal. capacity, kidney shaped, copper bearing galvanized steel or sheet brass, wide web carrying straps, 5-ply hose. Automatic brass shut-off, non-clog brass nozzle; Pump: Rubber diaphragm, built on brass frame with solid brass compression chamber. Full description sent on request.

Gold Medal B (4-gal.) Brass tank.....\$18.45

Gold Medal D (4-gal.) Galvanized tank..... 13.00

Transportation paid in U. S. east of the Mississippi River and north of Tennessee.

LIME SULPHUR Solution. Liquid. For use in dormant spraying of fruit trees to control scale, peach blight, leaf curl etc. For summer spraying against scab, red spider and mite. Directions in package. Qt. 55c transportation paid. Not paid: gal. \$1.10.

Lime Sulphur (Dry Powder). 1 lb. 40c transportation paid. Not paid: 5 lb. can \$1.50.

PARIS GREEN—A quick acting arsenical poison. We find 1 lb. Paris Green mixed with 30 lbs. of bran, 1 qt. of molasses, and 2 qts. of water makes a very effective cut-worm poison. 1 lb. can 50c. Transportation paid.

WEED KILLER

When mixed with water and sprinkled on roadways, paths, tennis courts, etc., entirely destroys weeds, root and branch. Saves time, labor and expense. 1 qt. is diluted with 40 quarts water. Easily applied with a sprinkling can or sprayer. Directions on can. Do not use on gardens as it destroys all plants as well as weeds. 1 qt. 70c; 1 gal. can \$1.75 purchaser pays transportation.

MIGHTY—Wheelbarrow Sprayer

A Very Efficient 15-gallon Sprayer

Consists of a durably constructed corrugated bucket, heavy duty pump, high pressure air tank, pressure gauge, truck frame and 18 in. wheel. Pump has heavy paddle agitator to keep solution mixed. Air tank guaranteed to 250 lbs. pressure. An excellent sprayer for orchards, gardens, greenhouses, lawns, etc. Packed in strong fiber cartons—not assembled.

Price: Mighty.....\$34.50
2' 8" Iron Extension......60
Purchaser pays transportation—Shipping weight 112 lbs.

CRYSTAL DUSTER

This is the best hand duster we have ever seen. It is especially good for dusting small trees, gardens and poultry houses.

It is a new type duster that ejects a large volume of dust with each stroke. The dust container is of heavy glass. Has a long extension and adjustable nozzle. Length over all $19\frac{3}{4}$ inches. Tank holds 1 quart.

Crystal Duster, Transportation paid.....\$1.25

AMERICAN BEAUTY DUSTER

This new type duster is different from any kind we have used before. With this machine a large hellsows delivers the dust cloud in strong intermittent blasts. The dust is placed in clouds where you want it, without being wasted between plants or at ends of rows.

Well constructed and will last a long time. Ample power to throw a dust cloud to the top of 25 ft. trees.

Price: \$18.00. Transportation paid anywhere in the U. S. east of the Mississippi River and north of Tennessee. Weight for shipping $17\frac{1}{2}$ lbs.

PEERLESS DUST GUN

We use the **Peerless Dust Gun** on our own farm and consider it one of the best rotary type dusters made. It is strongly built and will last for years, the gears are assembled in a gear case and packed in grease.

The dust hopper has a capacity of 9 lbs. This machine is easy to operate and the amount of dust applied can be finely regulated.

Price: \$22.50. Transportation paid anywhere in the U. S. east of the Mississippi River and north of Tennessee. Weight for shipping 11 lbs.

Royal MISTYFIER

"Better than Rain"

This new lawn and garden sprinkler is the most practical we have ever seen. It throws a fine misty rain-like spray that will not damage the most delicate blooms, or wash out the finest seed, yet it will put on an enormous amount of water—the kind of rain that will soak the ground without washing.

The "Royal" is unconditionally guaranteed. It is rust proof, has no moving parts to wear, no pinpoint nozzles to clog. Works dependably under all pressures. Detachable anchor keeps it firmly in place.

Price \$1.00 transportation paid.

"CYCLONE"

Broadcast Seeder

A very effective machine for sowing grass seed or grain broadcast. It will sow any kind of seed, put it on evenly at any desired rate per acre. Very useful for sowing light grass seeds which other kinds of seeders do not handle well and for sowing cover crops, such as vetch and clover, in standing corn. \$2.50 each. Transportation paid.



PLANET JR. WHEEL HOES AND SEEDERS

A wheel hoe is almost a necessity in every garden except the very smallest. It does better work than can be done with a hand hoe and does it faster. We have found the **Planet Jr.** to be the best made and use a half dozen on Moreton Farm practically every day during the season. Full descriptions sent on request. Write for free booklet.

Purchaser pays transportation on Planet Jr. Tools.

Planet Jr. Double Wheel Hoe No. 12. Equipped with a set of 6 in. hoes, four cultivator teeth, one pair of plows and a set of leaflifters. The wheels can be raised or lowered and set from 4 to 11 inches apart to fit various requirements. **Price \$10.25.** Weight 33 lbs.

Planet Jr. Double Wheel Hoe No. 13. Same as No. 12 but has only a pair of 6 in. hoes. **Price \$7.60.** Weight 28 lbs.

Planet Jr. Single Wheel Hoe No. 17. Equipment consists of one pair 6 in. hoes, three cultivator teeth, one large garden plow. **Price \$7.35.** Weight 24 lbs.

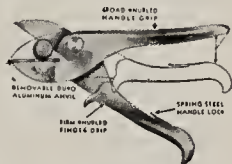
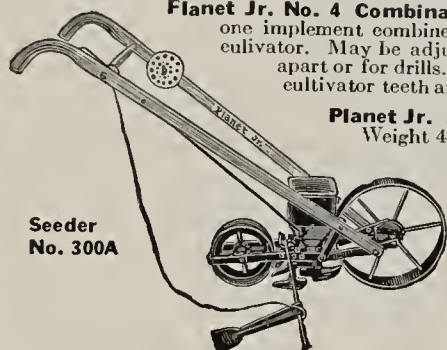
Planet Single Wheel Hoe No. 18. The same as No. 17 but with one pair of 6 in. hoes only. **Price \$5.50.**

Planet Jr. Seeder Attachment No. 35. This seeder is adapted to the needs of the private gardener. Easily attached to any Planet Jr. wheel hoe and is as easily removed. Sows seeds of any size in straight rows at a uniform depth. **Price \$5.75.** Weight 8½ lbs.

Planet Jr. No. 4 Combination Seeder and Wheel Hoe. This one implement combines hill and drill seeder, hoe, plow and cultivator. May be adjusted to sow hills from 4 to 24 inches apart or for drills. Equipped with pair of 6 in. hoes, 3 cultivator teeth and a plow. **Price \$16.75.** Weight 50 lbs.

Planet Jr. No. 4D. Seeder only. **Price \$13.50.** Weight 40 lbs.

Planet Jr. Seeder No. 300A. This is the most satisfactory seeder we have yet seen. It plants thru holes in a thin seeding plate and will handle any seed from the smallest to bush limas. It is accurate and easy to set. **Price \$18.75.** Weight 55 lbs.



Atkin's No. 100 PRUNING SHEAR

This new pruning shear is the best we have ever seen. Compact, durable and powerful. Cuts easily. Fine for shrubs, suckers on trees, etc. Fine steel blade—"Shear Cut"—makes easy work. Nickeled.

Price: \$1.75 each transportation paid.



Germac
Hotkaps
New Method of
Plant Protection

Early Crops Bring
Better Prices

During the past few years, growers of vine crops have found that the protection offered their plants by **Hotkaps** has resulted in increased profits from better and earlier fruit. It costs less than starting plants in the greenhouse.

These miniature hot houses consist of scientifically constructed wax paper cones which are placed over the plant or hill of seed in the field. By using **Hotkaps** the plants can be set out or the seed sown as soon as the ground gets warm. There is no danger of frost, as **Hotkaps** give perfect protection.

"Last spring I purchased some of your Bender's Surprise melon seeds. Some were started in the greenhouse; others under **Hotkaps** and the remainder just planted without protection. Those started in the greenhouse and under **Hotkaps** are about equally as far ahead of those just sown in the field. Next year we're starting all of them under **Hotkaps**." Fred H. Zautner, New Scotland, N. Y. Aug. 16, 1932.

For Early Sweet Corn. Growers of early corn find that by using **Hotkaps** they can plant earlier and thus get corn to mature earlier, thereby getting the "top" prices.

Hotkaps keep the soil around the plant in perfect cultivation, preventing it from drying out and baking. They shield the young plants from frost, and beating rains. The **striped cucumber beetle** which does so much damage to the young plants of melons, cucumbers, squash, etc., cannot get to the plants protected by **Hotkaps**.

Hotkaps are so constructed that when properly set they will withstand very heavy winds and beating rains.

Gardeners who have been in the habit of using home made field covers, will find **Hotkaps** cheaper and easier to use.

Hotkaps are not hard to set out. Simply place over the hill and draw a little dirt (¼ to ½ in.) around the base of the Kap. A tool ("tamper") for this purpose is furnished with each lot of **Hotkaps** sold. One man can set about 2500 "**Hotkaps**" a day. Whether you have fifty hills or 5000 to protect, **Hotkaps** will do the work easily and economically. Complete directions are sent with each lot of **Hotkaps**.



Hotkaps are easy to set. The pictures to the left show how easily this is done.

Tomato 3/15
Bonny Best

POT LABELS AND GARDEN STAKES

Keep a record of the kind and variety of seeds sown, dates, etc. Every gardener should use stakes and labels. These are nice smooth white wooden labels and stakes of best quality.

POT LABELS

	Plain		Painted	
	100	1000	100	1000
4 in. long, Transportation paid.....	\$1.25	\$1.65	\$1.28	\$1.90
5 in. long, Transportation paid.....	.25	2.00	.28	2.25

GARDEN STAKES. 12 in. long, 1½ in. wide. **Plain, doz. 25c; 100 \$1.25; painted, doz. 28c; 100 \$1.30.** Transportation paid.

GARDEN LINE

Garden Line is a necessity for a well ordered garden. Straight rows save much time in cultivating with hand cultivators or hoes, besides adding to the appearance of a garden. Good strong hemp garden line.

50 ft. 55c; 100 ft. 85c; 200 ft. \$1.35. Transportation paid.

RAFFIA

Raffia is used for tying bundles of plants, tying plants to stakes, hudding, grafting, and many other purposes. It is very economical to use as it costs less than twine.

1 lb. 45c; 5 lbs. or more 35c per lb. Transportation paid.

Lang's HAND WEEDER

This is one of the most useful tools for hand weeding made. A hoy with one of these weeders can do twice as much work in a day as he could without it.

Price 25c each; 3 for 65c. Transportation paid.



RUBBER BANDS

Finest quality, new rubber. Used for hunching vegetables. Better than string. Sizes No. 8—¾"; No. 10—1¼"; No. 12—1¾"; No. 27—1½"; No. 30—2"; No. 31—2½"; No. 32—3".

Please order by number.

Price: 1 lb. 80c transportation paid. Not paid: 10 lbs. or more at 70c per lb. Lowest prices quoted on large lots.

TAR PAPER PADS Protect Cabbage from Maggots

These pads or collars consist of a round piece of tarred paper with a slot on one side and a hole in the center. They have been used very successfully a long time to protect cabbage and cauliflower from maggot injury at the roots. The pads are slipped around the stems of the plants after they are set out. They prevent the flies from laying the eggs which produce the maggots on the stems at the surface of the ground. **Price: 50 pads 25c; 100 pads 40c; transportation paid. Not paid, 1000 pads \$2.50, (weight 8 lbs. per 1000).**



Hotkaps on our Bender Melons at Moreton Farm

Price:

50 Hotkaps with Special Setter and Tamper.....	\$1.45	Transportation Paid
100 Hotkaps with Special Setter and Tamper.....	2.50	
250 Hotkaps with Special Setter and Tamper.....	4.10	
250 Hotkaps with Special Setter and Tamper.....	\$3.75	Purchaser pays Transportation
500 Hotkaps with Special Setter and Tamper.....	5.50	

If you already have a Special Setter and Tamper, and do not wish another, deduct 35c from the above prices and mark your order—"Without Setter and Tamper."

1000 Hotkaps without Setter and Tamper.....\$10.00 Purchaser pays
5000 or more without Setter and Tamper, per 1000..... 9.85 Transportation

Shipping weight 28 lbs. per 1000. Write for prices on larger lots.

Hotkap Setters. The "special" setter mentioned above is made of "Papier Mache" and works perfectly with small amounts but it is not sturdy enough for setting Hotkaps in large numbers (over 500). These may be bought separately at 60c transportation paid, which includes packing and a steel tamper.

The regular **Hotkap Setter** consists of a steel cone the exact shape of the Kap, with a handle on top. They greatly facilitate the setting of Hotkaps, and are practically indestructible. A "tamper" is included with each Hotkap Setter. **Price \$1.50 each. Purchaser pays transportation.** Shipping weight 3 lbs.

ORDER SHEET

MORETON FARM, COLDWATER, N. Y.

NAME Mr.
Mrs.
Miss }

---Please Print Name Distinctly---

STATE

EXPRESS or FREIGHT OFFICE

Date _____ 193

Amount of Order \$.....
Postage \$.....
Total Remittance \$.....

Please state below whether you raise vegetables for home use or market.

QUANTITY

NAME OF SEEDS OR ARTICLES WANTED

PRICE

\$

CTS.

Amount carried over

From.....

.....

JOSEPH HARRIS CO., Inc.

Growers of High Grade Seeds

Coldwater,

MORETON FARM

N. Y.

STOP!

**Before you seal this envelope
be sure your name and complete
address is on the order sheet.**

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HARRIS SEEDS



JOSEPH HARRIS COMPANY, INC.
MORETON FARM
COLDWATER, NEW YORK